



Parts Manual



MASSEY FERGUSON
LAWN & GARDEN EQUIPMENT

AGCO



REGENT / 500 / 2500 SERIES LAWN TRACTORS & MOWER DECKS

15HP GEAR TRACTORS

Mfg. No.	Description
1693911	Regent, 15HP Gear
1693921	Regent, 15HP Gear (Export)
1693931	515G, 15HP Gear
1693940	515, 15HP Gear (Export)
1693944	2515G, 15HP Gear
1693953	2515, 15HP Gear (Export)

15HP HYDRO TRACTORS

Mfg. No.	Description
1693913	Regent, 15HP Hydro
1693923	Regent, 15HP Hydro (Export)
1693933	515H, 15HP Hydro
1693942	515, 15HP Hydro (Export)
1693946	2515H, 15HP Hydro
1693955	2515, 15HP Hydro (Export)

MOWER DECKS

Mfg. No.	Description
1693920	38" Mower Deck
1693930	38" Mower Deck (Export)
1693959	38" Mower Deck
1693963	38" Mower Deck (Export)

Simplicity

MANUFACTURING, INC.

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Port Washington, WI 53074-0997 USA

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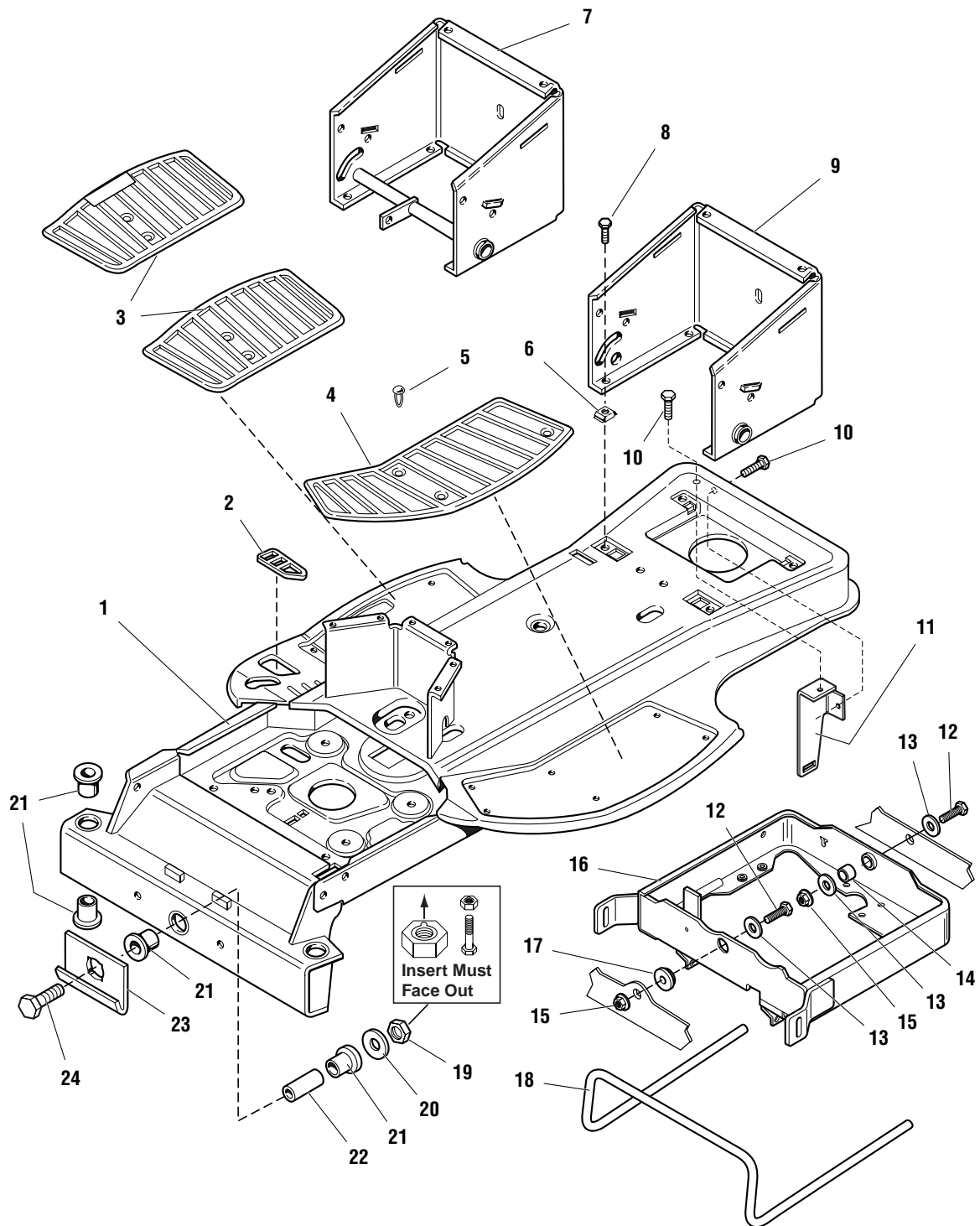
REFERENCE INFORMATION

Torque Specification Chart.....	Inside Back Cover
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Frame Group

985855

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
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1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Frame Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1723077	1	FRAME ASSEMBLY
2	1715015	1	PLUG, Hole
3	1714418	1	PAD, Footrest RH, (Hydro Only)
3	1715016	1	PAD, Footrest RH, (Gear Only)
4	1714417	1	PAD, Footrest LH
5	1704351	12	FASTENER, Panel
6	1935255	4	NUT, Speed 5/16-18
7	1715796	1	WRAPPER ASSEMBLY, Gear
8	1930591	4	SCREW, Hex Head Flange Lock, 5/16-18 x 3/4 (Gear Only)
9	1723021	1	WRAPPER ASSEMBLY, Hydro
10	1930591	1	CAPSCREW, Hex Head Flange Whiz Lock, 5/16-18 x 3/4 (Hydro Only)
11	1719951	1	BRACKET, (Gear Only)
12	1920328	2	CAPSCREW, Hex Head, 1/2-13 x 1/2
13	1918431	3	WASHER
14	1709235	1	SPACER
15	1930644	2	NUT, Hex Head, 1/2-13
16	1721013	1	CARRIER ASSEMBLY, Hydro
16	1722508	1	CARRIER ASSEMBLY, Gear
17	1717286	1	SPACER
18	1713400	1	BAR, Torsion, Gear
18	1717424	1	BAR, Torsion, Hydro
19	960641	1	NUT, Hex Head ALUM Insert, 3/8-16
20	1924356	1	WASHER
21	176440	6	BUSHING
22	1719868	1	SPACER
23	1719869	1	"J" HOOK, Hitch
24	1960614	1	CAPSCREW, Hex Head, 3/8-16 x 3, G8

Footnotes:

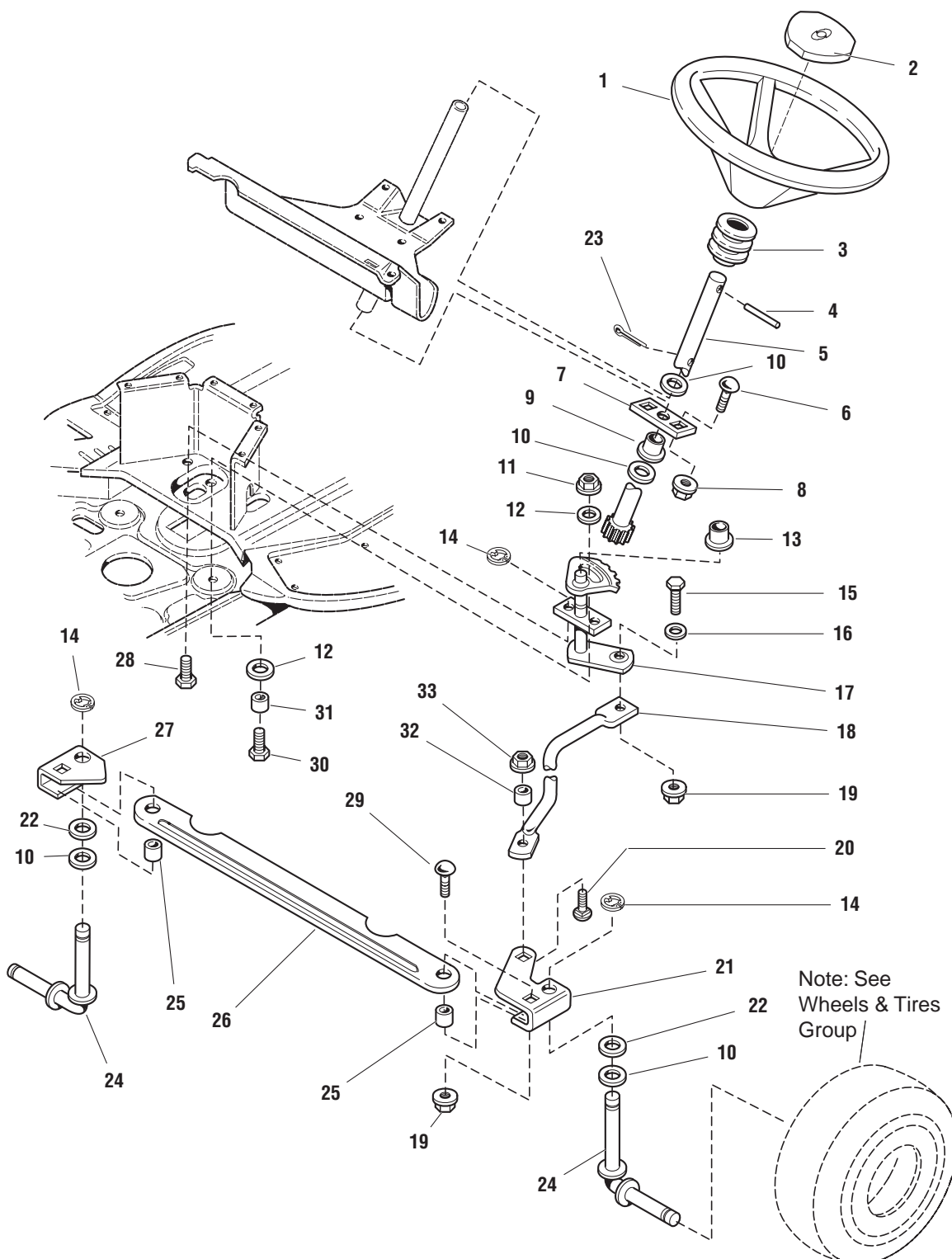
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1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Steering Group

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.

985576AB



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1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
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1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Steering Group

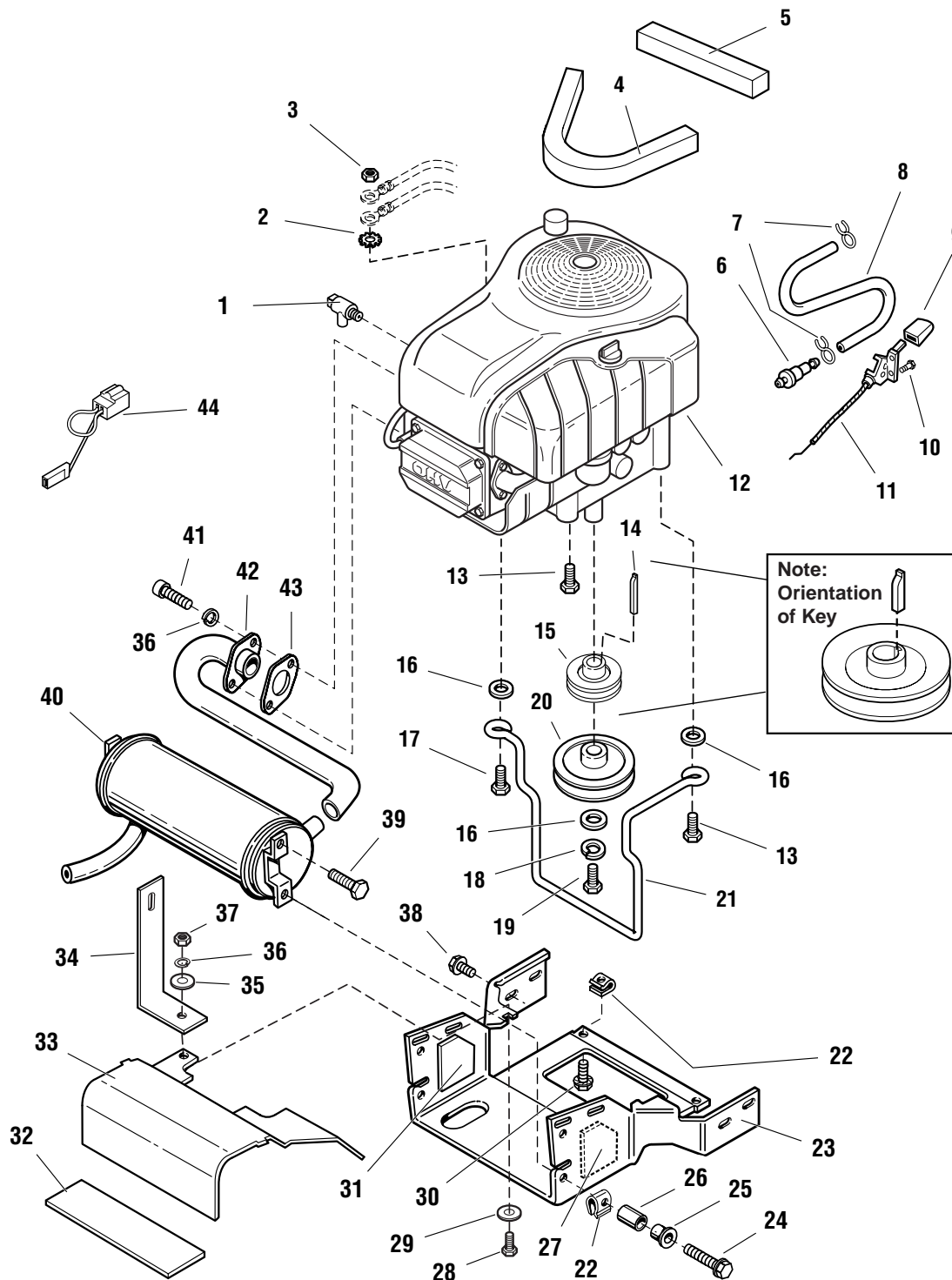
REF NO.	PART NO.	QTY.	DESCRIPTION
1	1722738	1	STEERING WHEEL
2	1722319	1	CAP, Steering Wheel
3	1714400	1	TUBE, Cover
4	1960540	1	PIN, Spring
5	1723051	1	SHAFT & PINION ASSEMBLY
6	1931350	2	CARRIAGE BOLT, 3/8-16 x 1
7	1703508	1	PLATE, Mounting
8	1928352	2	NUT, Hex Whiz Lock, 3/8-16
9	176440	1	BUSHING, 3/4, Nylon
10	1960114	5	WASHER, 3/4
11	1919438	1	NUT, Hex Lock, 5/16-18
12	1933468	2	WASHER, 5/16
13	1666001	2	BUSHING, 3/4, Powered Metal
14	1611710	4	RING, Clipping Extension
15	1920415	1	CAPSCREW, Hex Head, 3/8-16 x 1-1/4
16	1922611	1	WASHER, 3/8
17	1723072	1	SHAFT & GEAR ASSEMBLY
18	1713469	1	LINK, 19.66" Long
19	1930645	3	NUT, Hex Flange Lock, 3/8-16
20	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
21	1721472	1	ARM & SPACER ASSEMBLY, LH Splined
22	1960160	1	WASHER, 3/4
23	1919314	1	PIN, Cotter
24	1721542	2	SPINDLE & CUP ASSEMBLY
25	1713791	2	SPACER
26	1722484	1	ROD, Tie
27	1721473	1	ARM & SPACER ASSEMBLY, RH Splined
28	1664847	2	CAPSCREW, Hex Head Taptite, 5/16-18 x 3/4
29	1960268	2	CARRIAGE BOLT, 3/8-16 x 1-1/4
30	1921221	1	CAPSCREW, Hex Head, 5/16-18 x 1-1/2
31	1673796	1	SPACER
32	1710437	1	SPACER
33	1935048	1	NUT, Hex Flange Lock, 5/16-18

Footnotes:

The above parts group applies to the following Mfg. Nos.:

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1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

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1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Engine Group - 15HP Briggs & Stratton

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1708405	1	VALVE-SHUT OFF
2	920427	1	LOCKWASHER, External Tooth 3/8
3	916950	1	NUT, Hex 3/8-16
4	1723212	1	SEAL, Foam
5	1723213	1	SEAL, Foam
6	173206	1	FILTER, Fuel
7	960112	2	CLAMP, Hose Type E
8	1657575	1	HOSE, 12" Long
9	1715897	1	KNOB, Slot
10	1960498	2	CAPSCREW, Hex Washer Head 1/4-14 x 5/8
11	1707388	1	CABLE, Throttle Control, 14~ Long
12		1	ENGINE-15/16/17HP B&S INTEK SINGLE
13	1930598	3	CAPSCREW, Hex Washer Head, Taptite, 3/8-16 x 1-1/2
14	171241	1	KEY, Hydro Only
15	1714764	1	PULLEY, Gear Only
15	1723497	1	PULLEY, Hydro Only
16	933263	3	WASHER
17	960361	1	CAPSCREW, Hex Washer Head, Taptite, 3/8-16 x 2
18	1918199	1	LOCKWASHER, 7/16
19	1960370	1	CAPSCREW, 7/16-20 x 2-1/2
20	1719456	1	PULLEY, 5.40 O.D.
21	1719460	1	GUIDE-BELT
22	1935255	4	NUT, Speed 5/16-18
23	1717993	1	DUCT, Muffler
24	1930595	2	CAPSCREW, Hex Flange Lock, 5/16-18 x 1-1/4
25	1705248	2	PIVOT
26	1705249	2	SPACER
27	1723337	1	INSULATION, LH
28	1921333	1	CAPSCREW, 5/16-18 X 1
29	1919381	1	WASHER
30	1930591	2	CAPSCREW, Hex Flange Lock, 5/16-18 x 3/4
31	1723338	1	INSULATION, RH
32	1723336	1	INSULATION
33	1715006	1	DUCT, Muffler, Upper
34	1715509	1	STRAP, Torque
35	1919326	1	WASHER
36	1917356	3	LOCKWASHER, 5/16
37	1917372	1	NUT, Hex 5/16-18
38	1924856	4	CAPSCREW, Hex Washer Head, Taptite, 5/16-18 x 1/2
39	1927428	2	CAPSCREW, Hex Washer Head, Taptite, 1/4-20 x 3/8
40	1717429	1	MUFFLER
41	1936228	2	CAPSCREW, 5/16-18 x 3/4, G8
42	1720567	1	PIPE, Exhaust
43	1650670	1	GASKET

Footnotes:

* See your local Briggs and Stratton distributor for parts and service.

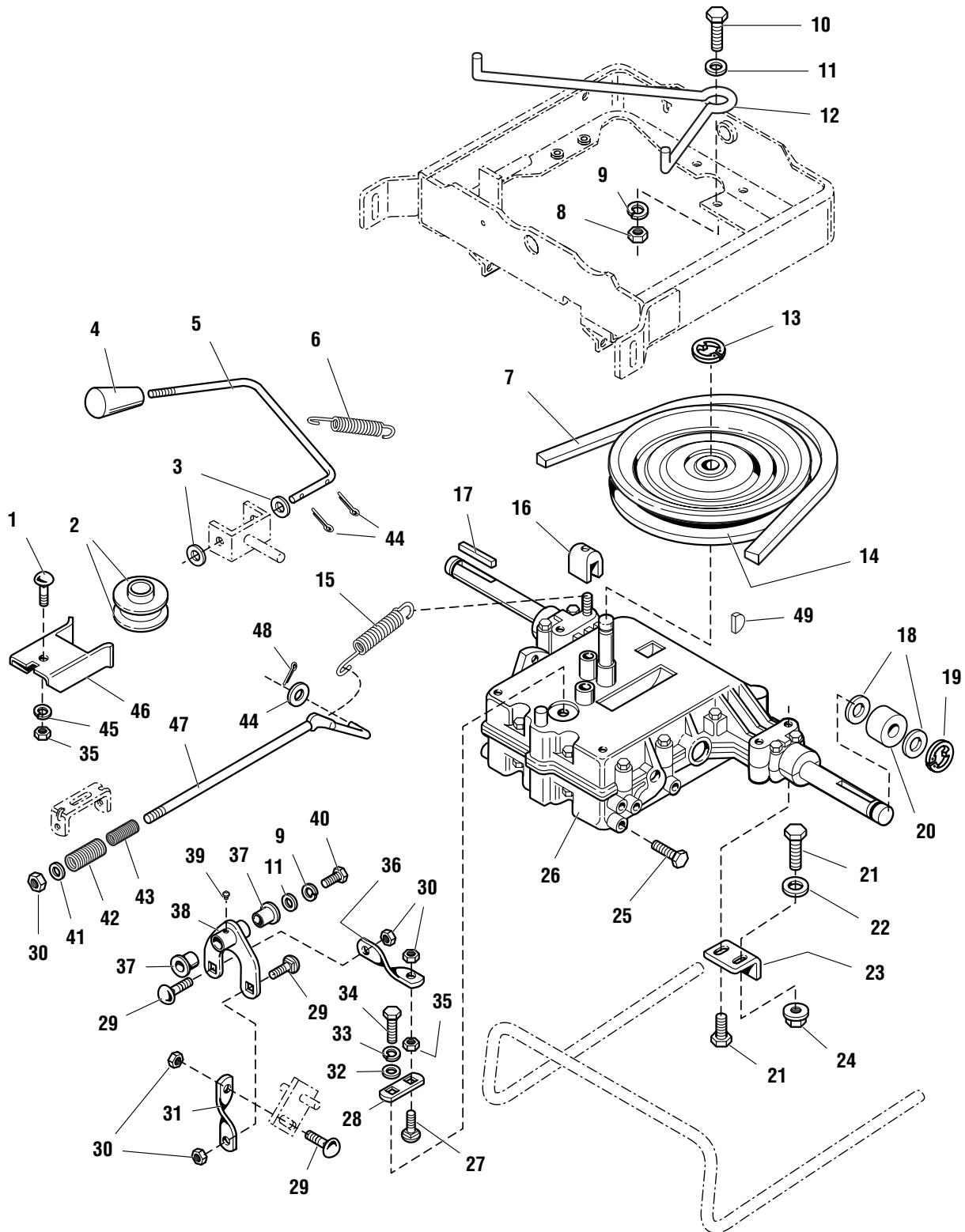
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
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1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Transmission Group - Gear

985850

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



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1693911	Regent, 15HP Gear	1693953	2515, 15HP Gear (Export)
1693921	Regent, 15HP Gear (Export)		
1693931	515G, 15HP Gear		
1693940	515, 15HP Gear (Export)		
1693944	2515G, 15HP Gear		

Transmission Group - Gear

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1931333	1	CARRIAGE BOLT, 5/16-18 x 3/4
2	1714536	2	PULLEY
3	1924359	2	WASHER
4	1713843	1	KNOB
5	1714756	1	ROD
6	156302	1	SPRING, Extension
7	1664789	1	V-BELT
8	1916950	1	NUT, Hex 3/8-16
9	1916965	2	LOCKWASHER, 3/8
10	1920415	1	CAPSCREW, Hex Head, 3/8-16 x 1-1/4
11	1924940	2	WASHER
12	1719595	1	GUIDE, Belt
13	927103	1	RING, Shaft
14	1714764	1	PULLEY & HUB ASSEMBLY
15	1678341	1	SPRING, Extension
16	1960638	1	NUT, Speed
17	1717749	2	KEY
18	960202	4	WASHER
19	927794	2	RING, Shaft
20	1715043	4	SPACER
21	960551	6	SCREW, Hex Washer Head Taptite, 5/16-18 x 2-1/2
22	1919381	2	WASHER
23	1716103	2	ANCHOR, Torsion Bar
24	1927557	2	NUT, Hex Head Whiz Lock, 5/16-18
25	1930601	2	SCREW, Hex Washer Head Taptite, 5/16-18 x 5/8
26	1722544	1	TRANSMISSION ASSEMBLY
27	1960555	1	CARRIAGE BOLT, 5/16-18 x 1-1/2
28	1714556	1	LEVER, Shift
29	1960223	3	CARRIAGE BOLT, 5/16-18 x 1-1/4
30	1919438	5	NUT, Hex Lock, 5/16-18
31	1715029	1	LINK, Shift Upper
32	1921319	1	WASHER
33	1916964	1	LOCKWASHER, 1/4
34	1922234	1	CAPSCREW, Hex Head, 1/4-28 x 5/8
35	1917372	2	NUT, Hex, 5/16-18
36	1715028	1	LINK, Shift, Lower
37	1663114	2	BUSHINGS
38	1660735	1	BELLCRANK ASSEMBLY w/Bushings (Incl. Ref ??)
39	921133	1	FITTING, Grease
40	1921965	1	CAPSCREW, Hex Head, 3/8-16 x 3/4
41	1919326	2	WASHER
42	1719824	1	SPRING-Compression
43	1719825	1	SPRING-Compression
44	1918448	2	PIN, Cotter
45	1917356	1	LOCKWASHER, 5/16
46	1720293	1	GUARD, Belt
47	1714767	1	ROD
48	1918447	1	PIN, Cotter
49	905123	1	KEY, Woodruff #9

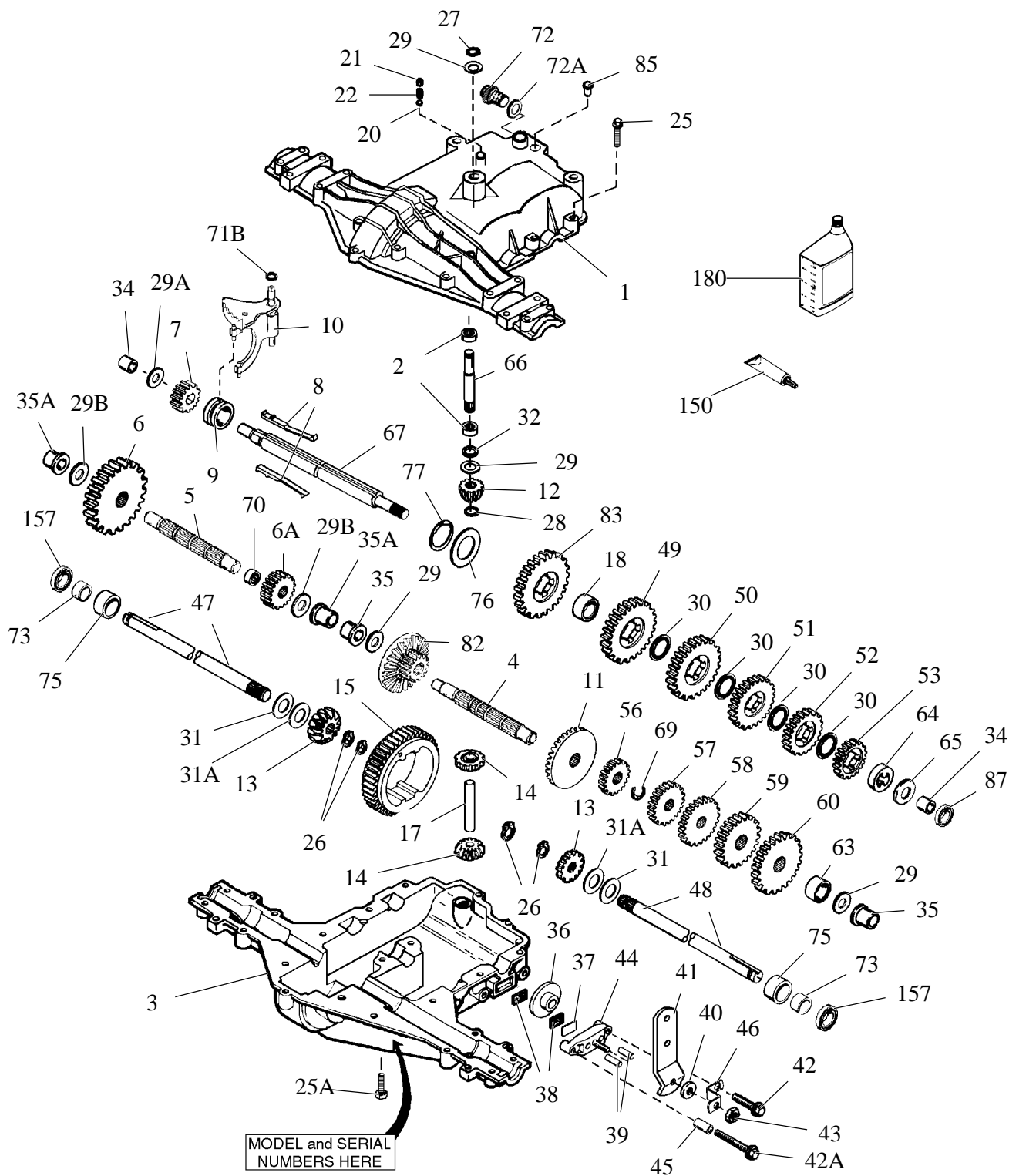
Footnotes:**The above parts group applies to the following Mfg. Nos.:**

1693911	Regent, 15HP Gear	1693953	2515, 15HP Gear (Export)
1693921	Regent, 15HP Gear (Export)		
1693931	515G, 15HP Gear		
1693940	515, 15HP Gear (Export)		
1693944	2515G, 15HP Gear		

REFERENCE: Transmission Service Parts - Peerless Model MST 205-515A Transaxle

1722544

NOTE: Unless noted otherwise,
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specification chart.



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1693911	Regent, 15HP Gear	1693953	2515, 15HP Gear (Export)
1693921	Regent, 15HP Gear (Export)		
1693931	515G, 15HP Gear		
1693940	515, 15HP Gear (Export)		
1693944	2515G, 15HP Gear		

REFERENCE: Transmission Service Parts - Peerless Model MST 205-515A Transaxle

REF NO.	PART NO.	QTY.	DESCRIPTION
0	778365	1	Spur Gear (15 teeth-steel)
1	772144	1	Transaxle Cover
2		2	Needle Bearing 5/8" ID
3	770128	1	Transaxle Case
4	776395	1	Countershaft
5	776409	1	Output Shaft
6	778364	1	Spur Gear (38 teeth)
7	778330	1	Spur Gear (11 teeth-steel)
8		2	Shift Key
9	784352	1	Shift Collar
10	784378	1	Shift Rod & Fork
11	778334	1	Bevel Gear (30 teeth)
12	778309	1	Input Bevel Pinion (13 teeth)
13	778327	2	Bevel Gear (16 teeth-steel)(Incl. 14)
14	778327	2	Bevel Gear (16 teeth-steel)(Incl. 13)
15		1	Ring Gear (43 teeth)
17	786139	1	Drive Pin
18	786102	1	Spacer
20	792077	1	Ball 5/16" dia
21	792078	1	Set Screw 3/8-16 x 3/8"
22	792079	1	Spring
25		16	Screw 1/4-20 x 1-1/4"
26	792125	4	Retaining Ring (pkg of 2)
27	792035	1	Retaining Ring
28	788040	1	Retaining Ring
29	780072	4	Washer
30	780108	4	Washer
31	780001	2	Washer (.056 wide) (USE AS NEEDED)
32	788083	1	Oil Seal 5/8"
34	780194	2	Bushing
35	780193	2	Flanged Bushing
36	790075	1	Brake Disk
37	790007	1	Brake Pad Plate
38	799021	2	Brake Pad (pkg of 2)
39	786026	2	Dowel Pin
40		1	Washer
41	790019	1	Brake Lever
42		1	Screw 1/4-20 x 1-1/4"
43	792075	1	Locknut 5/16-24
44	790025	1	Brake Pad Holder
45	786066	1	Spacer
46	786086	1	Brake Lever Bracket
47	774942	1	Axle (12-7/32" long)
48	774869	1	Axle (16-13/16" long)
49	778356	1	Spur Gear (29 teeth-steel)
50	778354	1	Spur Gear (23 teeth-steel)
51	778352	1	Spur Gear (19 teeth-steel)
52	778350	1	Spur Gear (16 teeth-steel)
53	778346	1	Spur Gear (15 teeth-steel)
56	778355	1	Spur Gear (11 teeth-steel)

Footnotes:

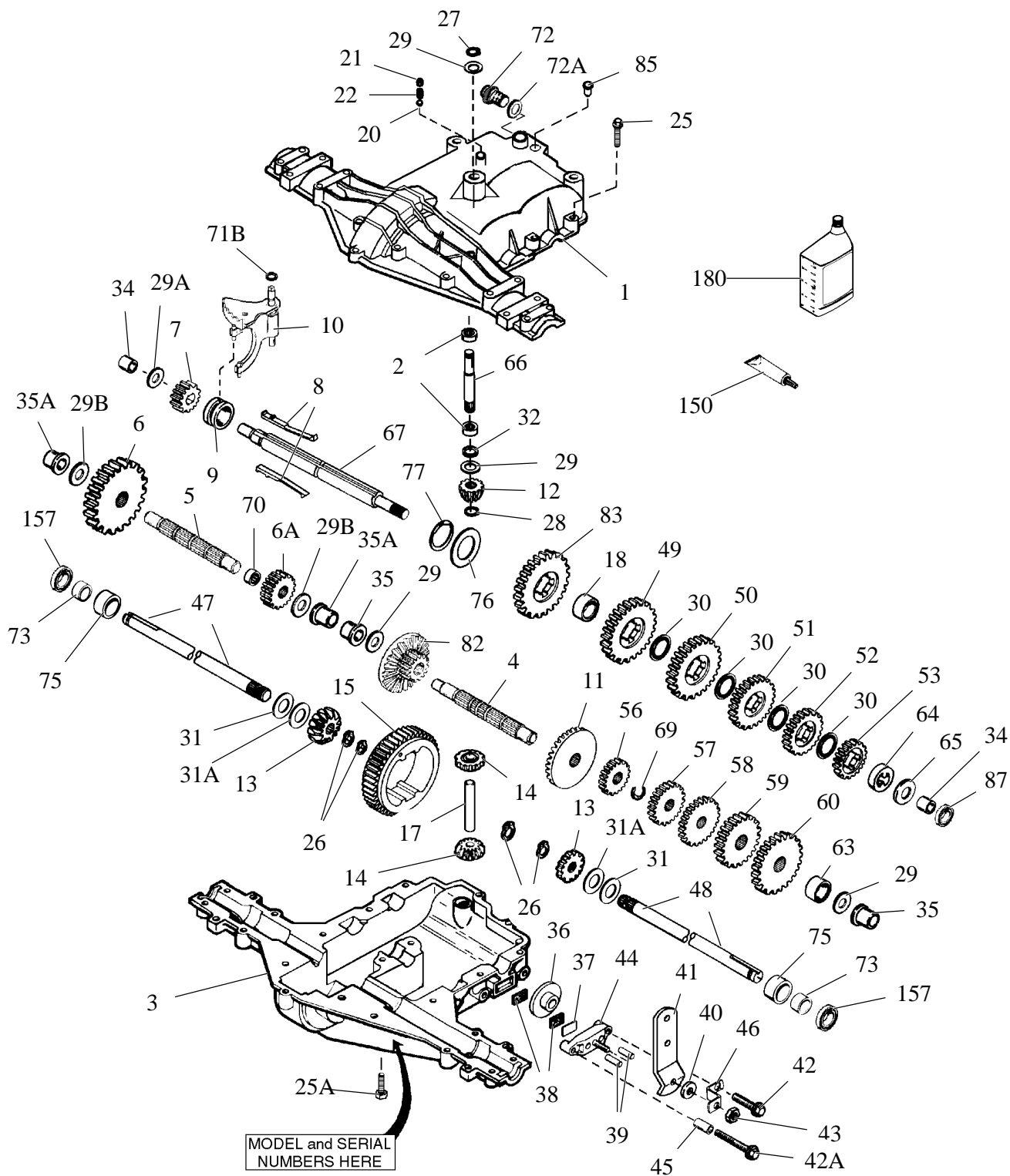
Peerless transmission parts must be ordered through your local Tecumseh/Peerless distributor.

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1693940	515, 15HP Gear (Export)		
1693944	2515G, 15HP Gear		

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1693940	515, 15HP Gear (Export)		
1693944	2515G, 15HP Gear		

REFERENCE: Transmission Service Parts - Peerless Model MST 205-515A Transaxle

REF NO.	PART NO.	QTY.	DESCRIPTION
57	778353	1	Spur Gear (17 teeth-steel)
58	778351	1	Spur Gear (21 teeth-steel)
59	778349	1	Spur Gear (24 teeth-steel)
60	778345	1	Spur Gear (25 teeth)
63	786071	1	Countershaft Spacer 1-1/8" x 3/8"
64	786072	1	Brake Shaft Spacer 1-3/8" X 3/8"
65	780189	1	Washer
66	776394	1	Input Shaft
67	776396	1	Shifter & Brake Shaft
69	792170	1	Retaining Ring
70	786178	1	Spacer
72	792165	1	Threaded Plug 9/16-18
73	780140	2	Needle Bearing 3/4"
75	786084	2	Sleeve .999 ID
76	780090	1	Washer
77		1	Inverted Retaining Ring
82	778333	1	Bevel & Spur Gear (30 & 13 teeth)
83	778338	1	Spur Gear (27 teeth)
85	792154	1	Oil Fill Plug
87	788089	1	Oil Seal 9/16"
150	788093	1	Liquid Gasket RTV Silicone
157	788088	2	Oil Seal 3/4"
180		1	Gear Oil 80W90
	792177	2	Screw 1/4-20 X 1-3/8"
	780160	1	Washer
	780165	2	Thrust Washer
	780195	2	Flat Washer (.062 wide)
	780197	2	Flanged Bushing 3/4"
		1	Screw 1/4-20 x 2-1/4"
	788092	1	"O" Ring
	788091	1	"O" Ring

Footnotes:

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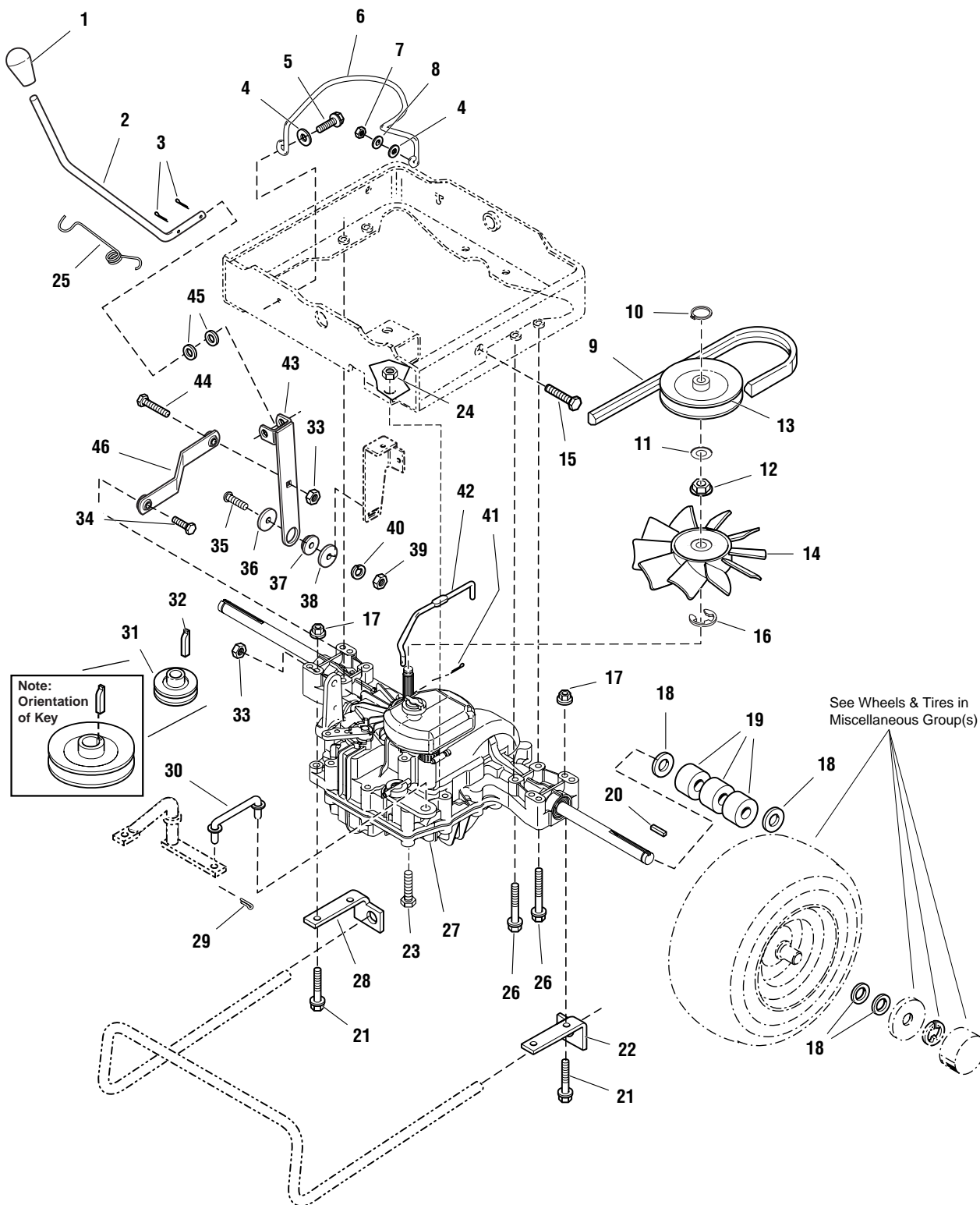
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1693940	515, 15HP Gear (Export)		
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Transmission Group - Hydro

985851

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693913 Regent, 15HP Hydro
- 1693923 Regent, 15HP Hydro (Export)
- 1693933 515H, 15HP Hydro
- 1693946 2515H, 15HP Hydro
- 1693955 2515, 15HP Hydro (Export)

Transmission Group - Hydro

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1713843	1	KNOB
2	1723032	1	ROD
3	1918451	2	PIN, Cotter
4	1919326	2	WASHER
5	1960541	1	SCREW, Hex Washer Head Taptite, 5/16-18 x 3/4
6	1721007	1	STOP, Bel
7	1917372	1	NUT, Hex 5/16-18
8	1917356	1	LOCKWASHER, 5/16
9	1721130	1	V-BELT
10	1724316	1	SNAP RING
11	1724315	1	LOCKWASHER
12	1724312	1	CSPLINE COLLAR
13	1724313	1	PULLEY
14	1724314	1	FAN
15	1921333	1	CAPSCREW, 5/16-18 x 1
16	1718076	1	"E" RING
17	1931277	4	NUT, Hex Head Whiz Lock, 5/16-18
18	960202	4	WASHER
19	1717451	6	SPACER
20	1717749	2	KEY
21	1960586	4	SCREW, Hex Head Flange Lock, 5/16-18 x 2-1/2
22	1717427	1	ANCHOR, Torsion Bar LH
23	1960585		CAPSCREW, Hex Head Flange Whizlock, 5/16-18 x 1-3/4
24	1927557		NUT, Hex Flange Whizlock, 5/16-18
25	1721041	1	SPRING
26	960551	4	SCREW, Hex Washer Head Taptite, 5/16-18 x 2-1/2
27	1721021	1	TRANSMISSION ASSEMBLY
28	1717428	1	ANCHOR, Torsion Bar RH
29	1918448	2	PIN, Cotter
30	1720998	1	ROD
31	1717452	1	PULLEY & HUB ASSEMBLY
32	171241	1	KEY
33	1919438	2	NUT, Hex Lock, 5/16-18
34	1921977	1	CAPSCREW, 5/16-18 x 1-1/4
35	1960268	1	CARRIAGE BOLT, 3/8-16 x 1-1/4
36	1924356	1	WASHER
37	108717	1	SPACER
38	1960534	1	WASHER
39	1916950	1	NUT, Hex, 3/8-16
40	1916965	1	LOCKWASHER, 3/8
41	1918447	1	PIN, Cotter
42	1721005	1	ROD
43	1720681	1	LEVER & CLEVIS ASSEMBLY
44	1960223	1	CARRIAGE BOLT, 5/16-18 x 1-1/4
45	1924359	2	WASHER
46	1720997	1	LINK, Transmission

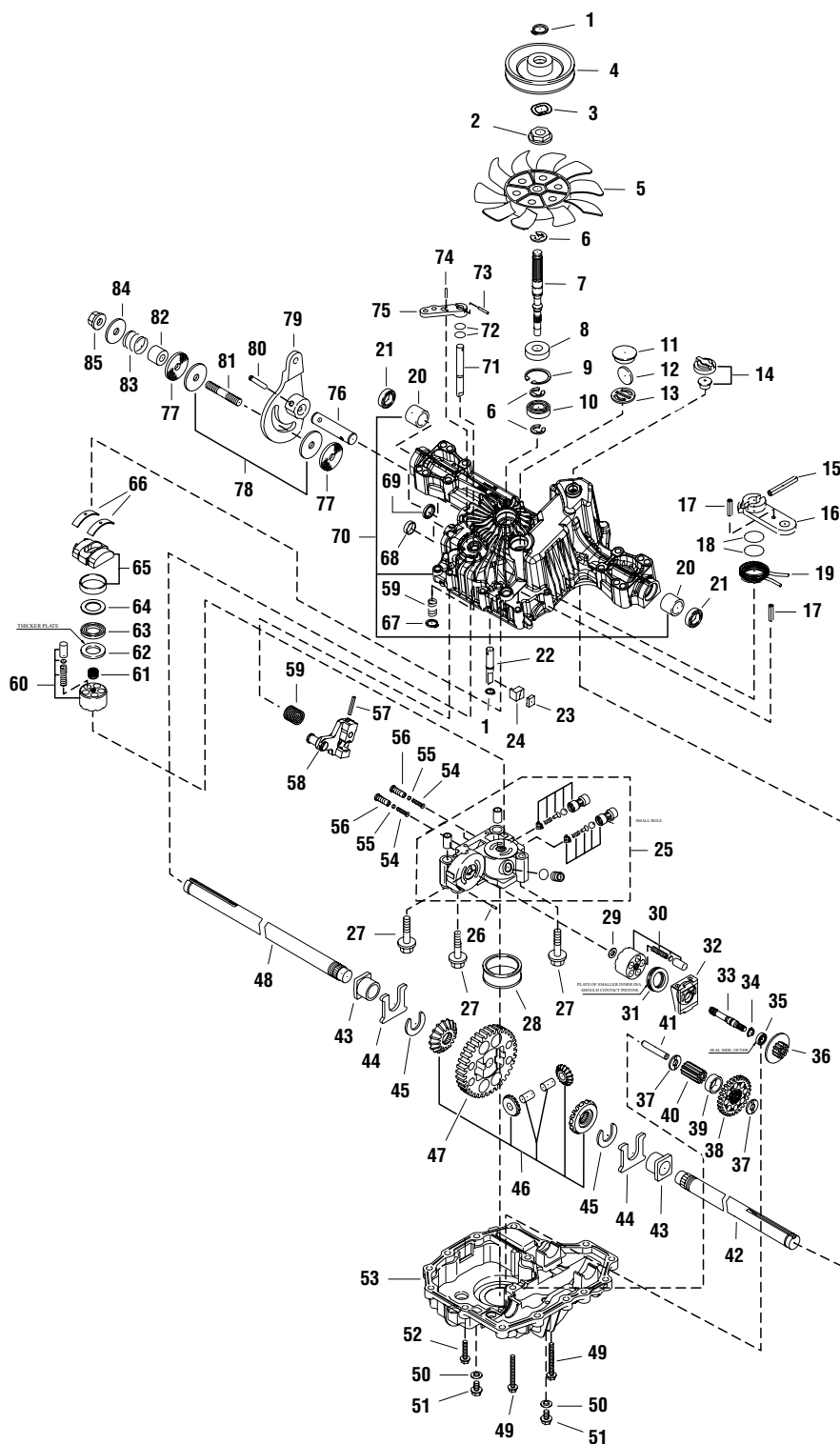
Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693913 Regent, 15HP Hydro
1693923 Regent, 15HP Hydro (Export)
1693933 515H, 15HP Hydro
1693946 2515H, 15HP Hydro
1693955 2515, 15HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46AA Transaxle

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.

1721021

The above parts group applies to the following Mfg. Nos.:

1693913	Regent, 15HP Hydro
1693923	Regent, 15HP Hydro (Export)
1693933	515H, 15HP Hydro
1693946	2515H, 15HP Hydro
1693955	2515, 15HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46AA Transaxle

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1724316	2	SNAP RING
2	1724312	2	SPLINE COLLAR
3	1724315	1	LOCKWASHER
4	1724313	1	PULLEY
5	1724314	1	FAN
6	1718076	3	RING
7	1724291	1	PUMP SHAFT
8	1724283	1	SEAL
9	1708650	1	RING, Snap
10	1708673	1	BEARING
11	1724282	1	SEALING CAP
12	1724279	2	MAGNET
13	1724280	1	HOLDER, Magnet
14	1718052	1	VENT VALVE
15	1724310	1	PIN
16	1724306	1	ARM, Brake
17	1724311	2	PIN, Spring
18	1708690	2	"O" RING
19	1724308	1	RETURN SPRING
20	1720814	2	BUSHING
21	1718111	2	SEAL
22	1724307	1	SHAFT, Brake
23	1724305	1	SHOE, Brake
24	1724309	1	ACTUATOR, Brake
25	1724285	1	CENTER CASE
26	1718070	1	PIN
27	1700805	3	BOLT
28	1718071	1	FILTER
29	1718084	1	WASHER
30	1724292	1	CYLINDER BLOCK
31	1718078	1	BEARING
32	1718077	1	HOUSING
33	1724293	1	SHAFT MOTOR
34	1708672	1	RING, SNAP
35	1718083	1	BEARING
36	1724294	1	MOTOR GEAR
37	1720439	2	WASHER
38	1724301	1	REDUCTION GEAR
39	1724299	1	COLLAR, Fina
40	1724302	1	FINAL PINION
41	1724300	1	REDUCTION SHAFT
42	1724303	1	AXLE SHAFT
43	1718110	2	BUSHING
44	1718112	2	THRUST WASHER
45	1718113	2	RING
46	1724297	2	DIFFERNIAL PINION
47	1724298	1	FINAL GEAR
48	1724304	1	AXLE SHAFT R
49	1707789	14	SCREW, Tapping
50	1724323	2	WASHER, Seal

Footnotes:

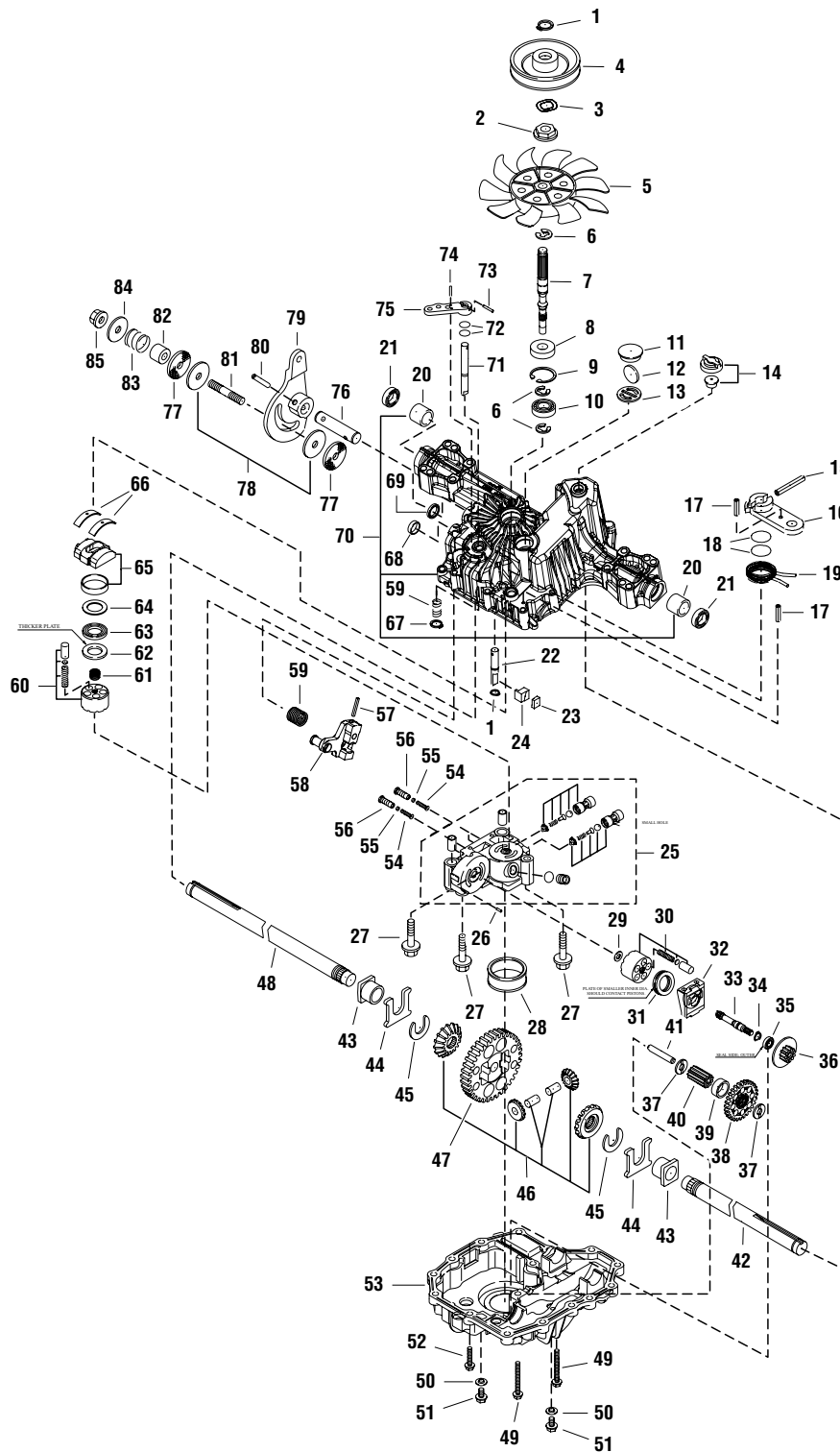
The above parts group applies to the following Mfg. Nos.:

1693913 Regent, 15HP Hydro
1693923 Regent, 15HP Hydro (Export)
1693933 515H, 15HP Hydro
1693946 2515H, 15HP Hydro
1693955 2515, 15HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46AA Transaxle

1721021

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693913 Regent, 15HP Hydro
- 1693923 Regent, 15HP Hydro (Export)
- 1693933 515H, 15HP Hydro
- 1693946 2515H, 15HP Hydro
- 1693955 2515, 15HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46AA Transaxle

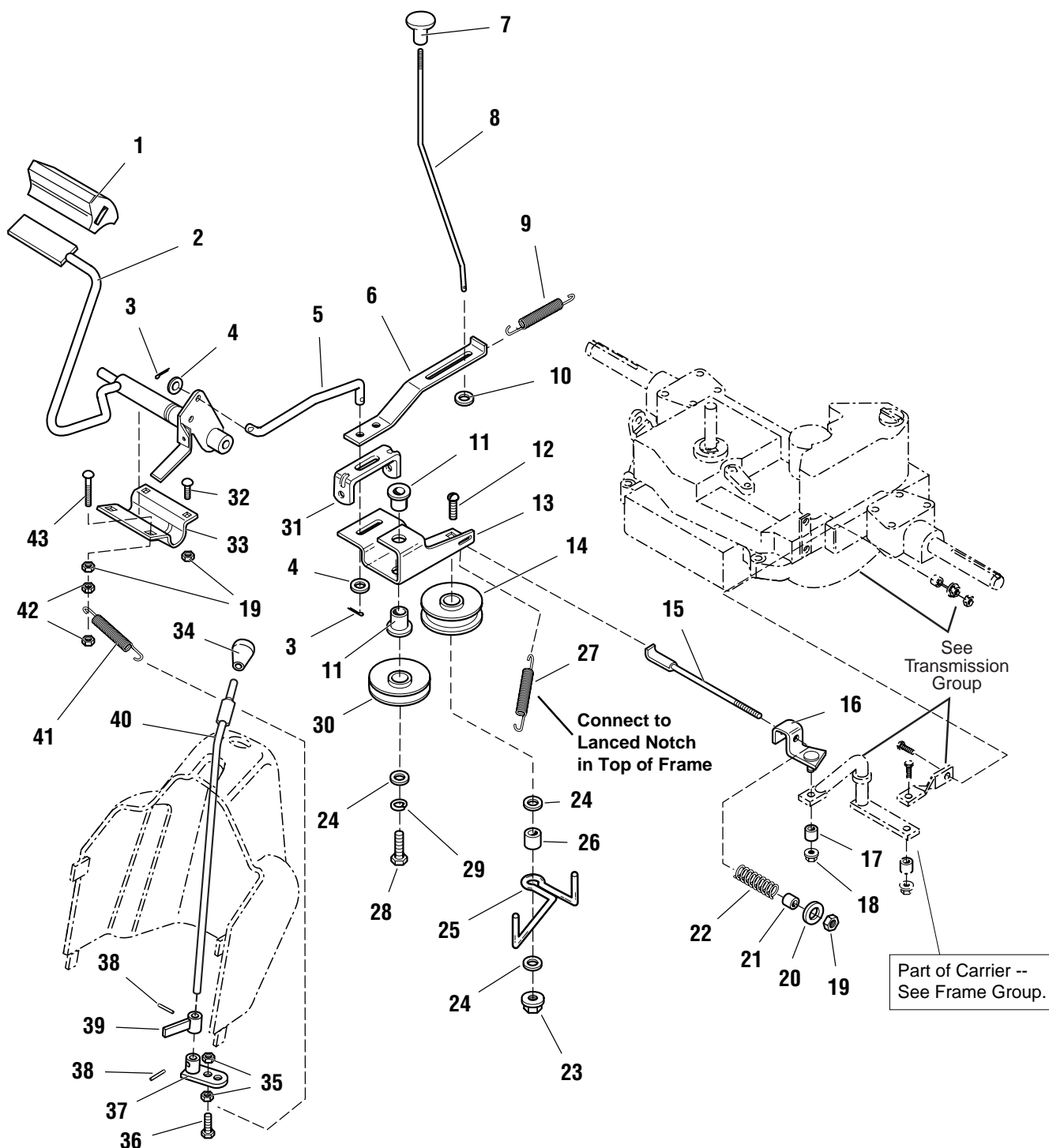
REF NO.	PART NO.	QTY.	DESCRIPTION
51	1724324	2	SCREW, Cap
52	1724284	2	TAPPING SCREW
53	1724278	1	LOWER HOUSING
54	1724287	2	IDS SPRING
55	1724288	2	BALL
56	1724286	2	IDS VALVE
57	1724296	1	SPRING PIN
58	1724295	1	CONTROL ARM
59	1708684	2	SPRING
60	1724289	1	CYLINDER BLOCK
61	1724290	1	SPRING, Pump
62	1718088	1	THRUST PLATE
63	1718086	1	BEARING
64	1718087	1	THRUST PLATE
65	1720426	1	SWASH PLATE
66	1718089	2	THRUST METAL
67	1718061	1	RING
68	1720427	1	PLUG
69	1724318	1	OIL SEAL
70	1724317	1	UPPER HOUSING
71	1724281	1	SHAFT, Bypass
72	1708691	2	"O" RING
73	1707839	1	SPRING PIN
74	1720421	1	PIN
75	1720418	1	LEVER
76	1724319	1	CONTROL SHAFT
77	1720432	2	WASHER
78	1724320	2	FRICTION PLATE
79	1724321	1	CONTROL LEVER
80	1718100	1	PIN, Roll
81	1720422	1	STUD BOLT
82	1720429	1	COLLAR
83	1720430	1	SPRING, Friction
84	1720431	1	WASHER
85	1720437	1	LOCK NUT

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693913 Regent, 15HP Hydro
1693923 Regent, 15HP Hydro (Export)
1693933 515H, 15HP Hydro
1693946 2515H, 15HP Hydro
1693955 2515, 15HP Hydro (Export)

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Controls Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1704849	1	PAD, Brake Black Rubber
2	1717994	1	FOOT PEDAL & BRAKE ARM ASSEMBLY
3	1918447	2	PIN, Cotter, 3/32 X 3/4 (Gear)
3	1918451	2	PIN, Cotter, 1/8 X 3/4 (Hydro)
4	1919326	2	WASHER
5	1713432	1	ROD (Gear)
5	1717115	1	ROD (Hydro)
6	1717439	1	LEVER, Parking
7	1713855	1	KNOB
8	1714385	1	ROD
9	165068	1	SPRING, Extension
10	1921319	1	WASHER
11	1663114	2	BUSHING
12	1931355	1	CARRIAGE BOLT, 3/8-16 x 2-1/4
13	1717438	1	ARM, Idler
14	1721133	1	PULLEY, Idler
15	1717440	1	ROD
16	1717728	1	GUIDE BELT & STUD ASSEMBLY
17	1703900	1	SPACER
18	1935048	1	NUT, Hex Flange, 5/16-18
19	1919438	5	NUT, Hex Lock, 5/16-18
20	1919381	1	WASHER
21	1705249	1	SPACER
22	1708360	1	SPRING, Compression
23	1928352	1	NUT, Hex Head Whiz Lock, 3/8-16
24	1924940	3	WASHER
25	1721276	1	STOP, Belt
26	1667811	1	SPACER
27	1719590	1	SPRING, Extension
28	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4
29	1916965	1	LOCKWASHER, 3/8
30	1721134	1	PULLEY
31	1713785	1	GUIDE, Brake
32	1931333	3	CARRIAGE BOLT, 5/16-18 x 3/4
33	1713784	1	CLAMP
34	1713843	1	KNOB
35	1917372	2	NUT, 5/16-18
36	1921333	1	CAPSCREW, Hex Head, 5/16-18 x 1
37	1719534	1	ARM & HUB ASSEMBLY
38	916001	2	PIN, SPRING
39	1719422	1	HUB & BAR ASSEMBLY
40	1719532	1	SHAFT, Control
41	1707002	1	SPRING, Extension
42	1923362	2	NUT, Hex Center Lock, 5/16-18
43	1960555	1	CARRIAGE BOLT, 5/16-18 x 1-1/2

Footnotes:

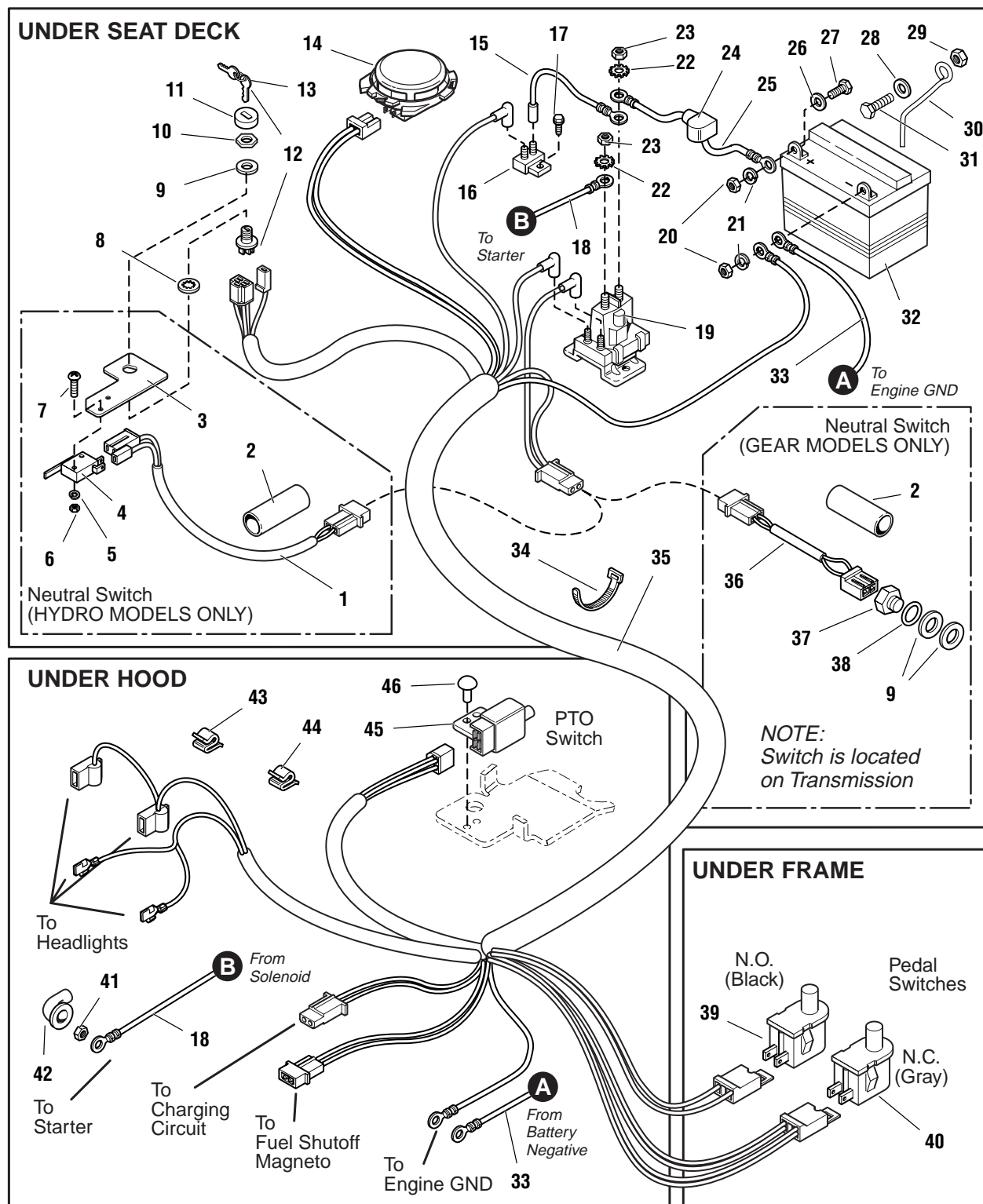
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Electrical Group

985477AA

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Electrical Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1719837	1	WIRE ASSEMBLY (Hydro Models Only)
2	1661345	1	TUBE, Shrink
3	1723709	1	PLATE, Neutral Switch (Hydro Models Only)
4	1676123	1	SWITCH, Neutral Safety (Hydro Models Only)
5	1930947	2	LOCKWASHER, Spring, 1/8 (Hydro Models Only)
6	960659	2	NUT, Hex Machine, #4-40 (Hydro Models Only)
7	960658	2	CAPSCREW, Round Head, Phillips, #4 - 40 x 3/4
8	1960547	1	LOCKWASHER, Internal Tooth, 5/8
9	101025	3	WASHER, 5/8
10	1717549	1	NUT, Hex, Flange, 5/8-32
11	1717550	1	COVER, Ignition
12	1716061	1	SWITCH, Ignition, 6-Pole (Includes Ref. 21, 23, 24, 25 & 26)
13	1717163	1	IGNITION KEY (Set of 2)
14	1718981	1	SWITCH, Seat
15	1665237	1	WIRE ASSEMBLY
16	1665238	1	CIRCUIT BREAKER
17	1927429	2	CAPSCREW, Taptite Hex Washer Head, 1/4-20 x 5/8
18	1703484	1	CABLE, # 6 x 42-1/2 long (Solenoid to Starter)
19	1700751	1	SOLENOID
20	1916622	2	NUT, Hex, 1/4-20
21	1916964	2	LOCKWASHER, 1/4
22	920426	2	LOCKWASHER, External Tooth, 5/16
23	1716549	1	CABLE, # 6 x 10 Long, with 2 Ring Terminals
24	1677296	1	BOOT, Insulator
25	1920263	2	NUT, Hex, 5/16-24 NF
26	1921319	2	WASHER, Plain, 1/4
27	1923341	2	CAPSCREW, Hex Head, 1/4-20 x 3/4
28	1919326	1	WASHER, Plain, 5/16
29	1919438	1	NUT, Hex Nylon Lock, 5/16-18
30	1723048	1	ROD, Battery Hold Down
31	1921332	1	CAPSCREW, Hex Head, 5/16-18 x 3/4
32	1722841	1	BATTERY
33	1703484	1	CABLE, # 6 x 52-1/2 long (Battery to Ground)
34	925094	1	TIE-SELF LOCKING (Qty 2 on Gear Models)
35	1720510	1	HARNESS, Wiring
36	1715011	1	WIRE ASSEMBLY, Transmission (Gear Models Only)
37	1654634	1	SWITCH, Transmission
38	1715540	1	SEAL, O-Ring
39	1720411	1	SWITCH, Pedal, N.O., Black
40	1720401	1	SWITCH, Pedal, N.C., Gray
41	1960294	1	NUT, Hex Flange, Whiz Lock, 1/4-20
42	122023	1	COVER, Terminal
43	172434	1	CLIP, Tinnerman
44	934683	2	CLIP, Wire
45	1717050	1	SWITCH, Neutral Start
46	1722035	2	POP-RIVET

Footnotes:

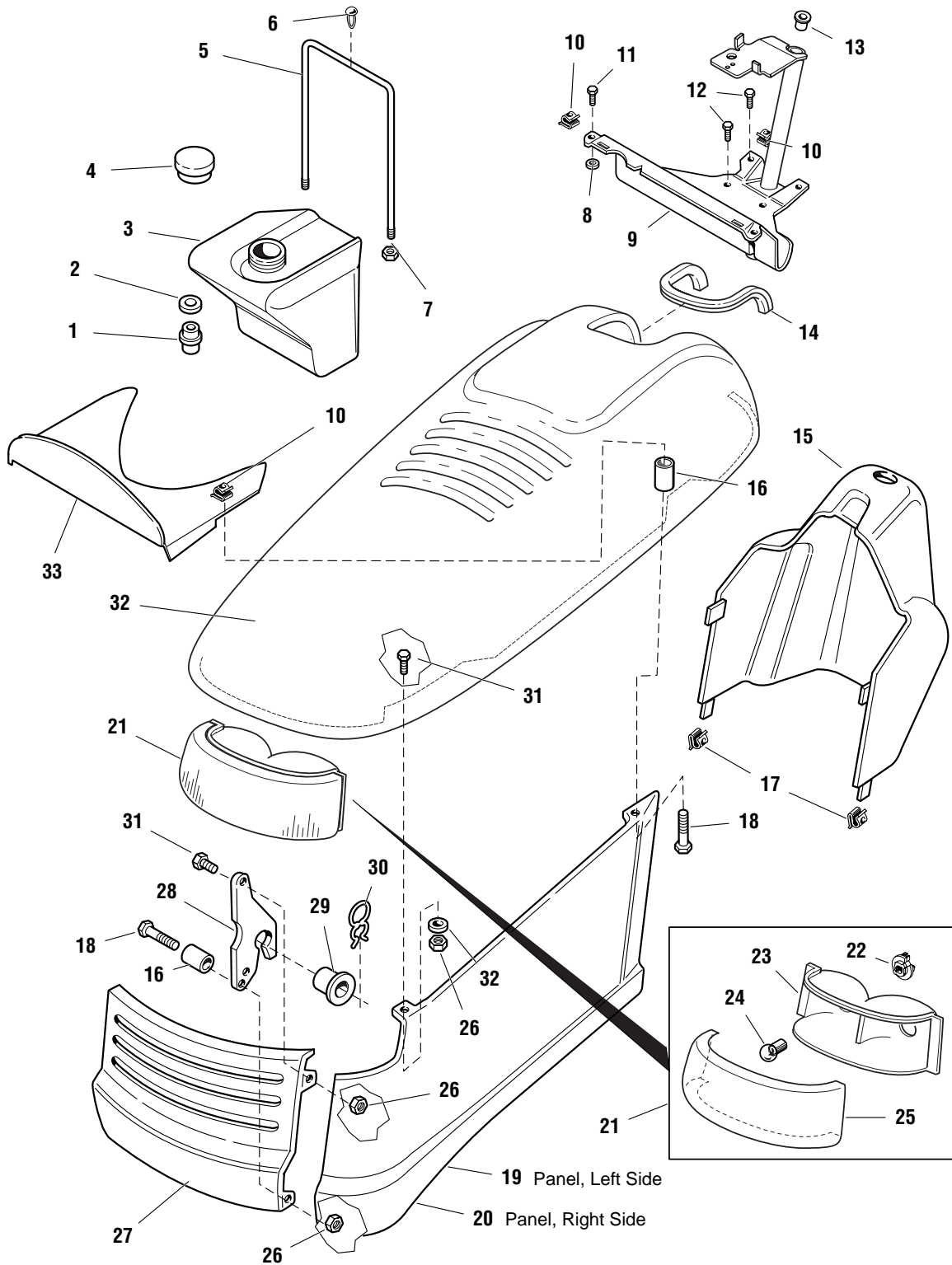
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Hood, Dash & Fuel Tank Group

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.

986034



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Hood, Dash & Fuel Tank Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1674231	1	ELBOW
2	1654930	1	BUSHING
3	1714472	1	TANK
4	1714020	1	CAP, Fuel Tank
5	1715044	1	STRAP
6	1704351	1	FASTENER, Panel
7	1919438	2	NUT, Hex Lock, 5/16-18
8	1921319	A/R	WASHER, 1/4 (2 used for Hood, A/R for Bulkhead)
9	1721167	1	BULKHEAD & TUBE ASSEMBLY
10	1960368	6	NUT, Speed
11	1722737	4	SCREW, Hex Washer Head Taptite, 1/4-20 x 1/2
12	1925003	4	SCREW, Hex Washer Head Taptite, 1/4-20 x 1/2
13	176440	1	BUSHING
14	1661348	2	MOLDING
15	1719486	1	DASHBOARD
16	1710703	4	SPACER
17	172434	2	CLIP, Wire
18	1922837	4	CAPSCREW, Hex Head, 1/4 - 20 x 1-1/2
19	1714350	1	PANEL, Hood, LH
20	1714351	1	PANEL, Hood, RH
21	1719451	1	HEAD LIGHT ASSEMBLY (Includes Ref. Nos. 22, 23, 24 & 25)
22	1714787	2	SOCKET, Light
23	1714786	1	BEZEL, Housing
24	1677371	2	BULB, #1156
25	1714785	1	LENS, Headlight
26	1920397	6	NUT, Hex Lock, 1/4-20
27	1714352	1	GRILLE
28	1714875	2	HINGE
29	1704626	2	SPACER
30	1704628	2	PIN, Quick
31	1960295	4	CAPSCREW, Hex Head Flange Lock, 1/4-20 x 5/8
32	1719483	1	HOOD-REGENT w/LOUVERS (ORANGE)
33	1723127	1	DUCT, Cooling

Footnotes:

A/R as required.

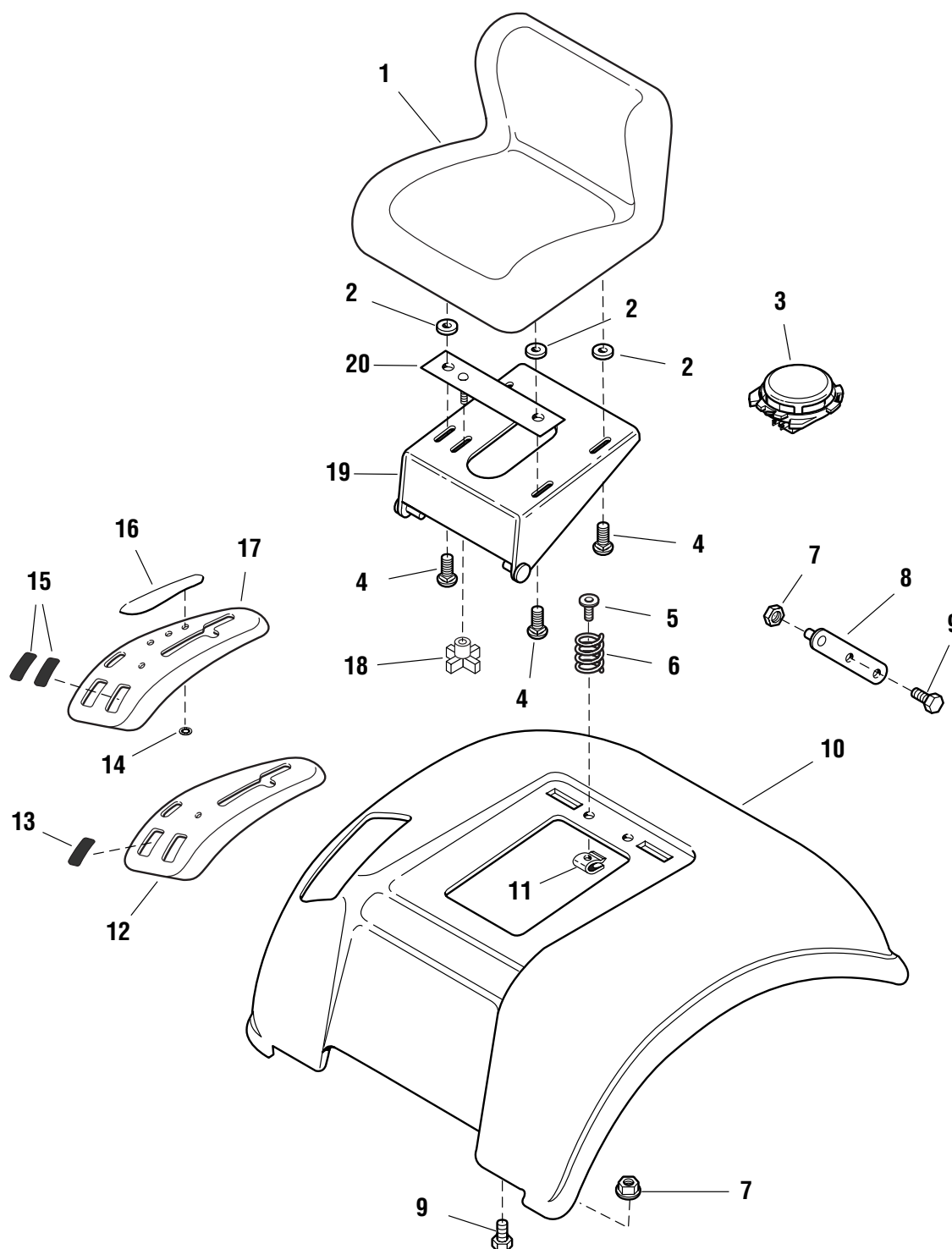
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Seat & Seat Deck Group

985926

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Seat & Seat Deck Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1713839	1	SEAT
2	1919381	4	WASHER
3	1718981	1	SWITCH, Seat
4	1716654	4	CARRIAGE BOLT, 5/16-18 x 3/4
5	1960486	2	SCREW, Flat Head, 5/16-18 x 1-1/4
6	1708360	2	SPRING, Compression
7	1931277	6	NUT, Hex Head Whiz Lock, 5/16-18
8	1713758	2	BAR
9	1930591	6	CAPSCREW, Hex Head, 5/16-18 x 3/4
10	1714317	1	DECK, Seat
11	1935255	2	NUT, Speed 5/16-18
12	1714908	1	POD, Seat for Gear
13	1714909	1	PLUG (Gear)
14	1960518	3	PUSH NUT(Hydro)
15	1709188	2	PLUGS (Hydro)
16	1723019	1	INSERT, Speed (Hydro)
17	1723105	1	POD, Seat for Hydro
18	1670578	1	KNOB
19	1722618	1	SUPPORT & PIN ASSEMBLY
20	1722655	1	CLAMP & SCREW ASSEMBLY

Footnotes:

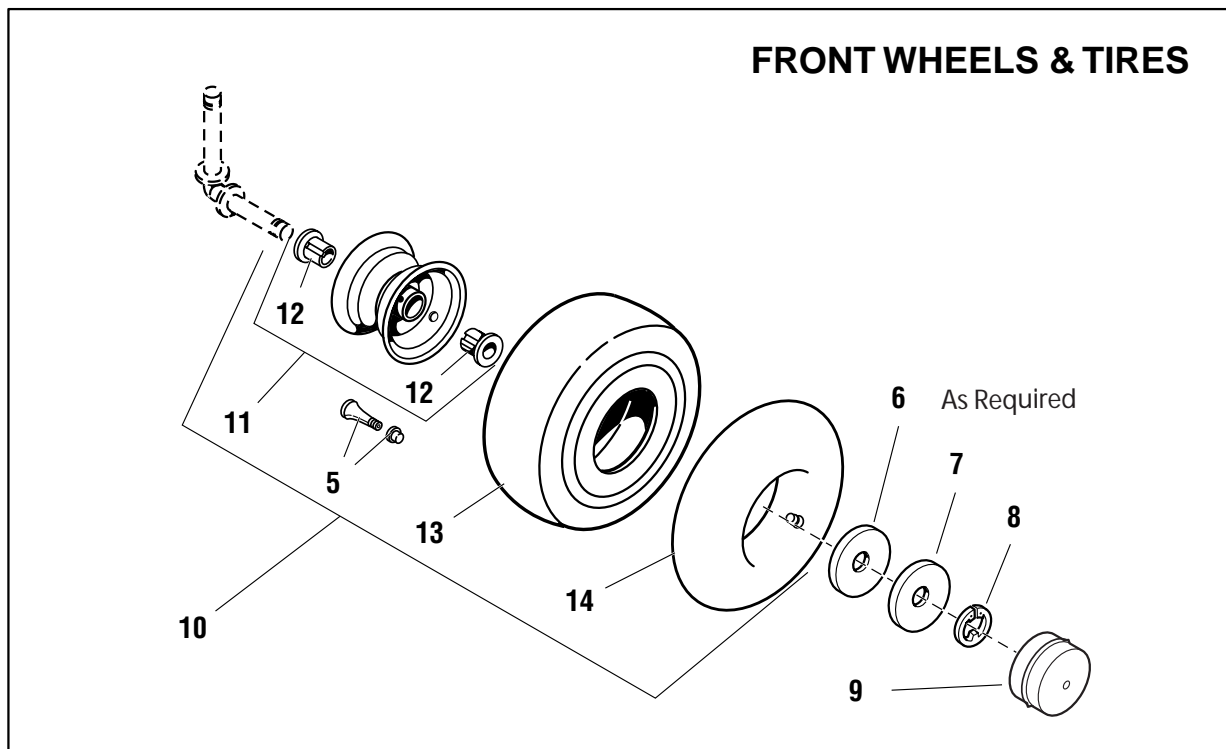
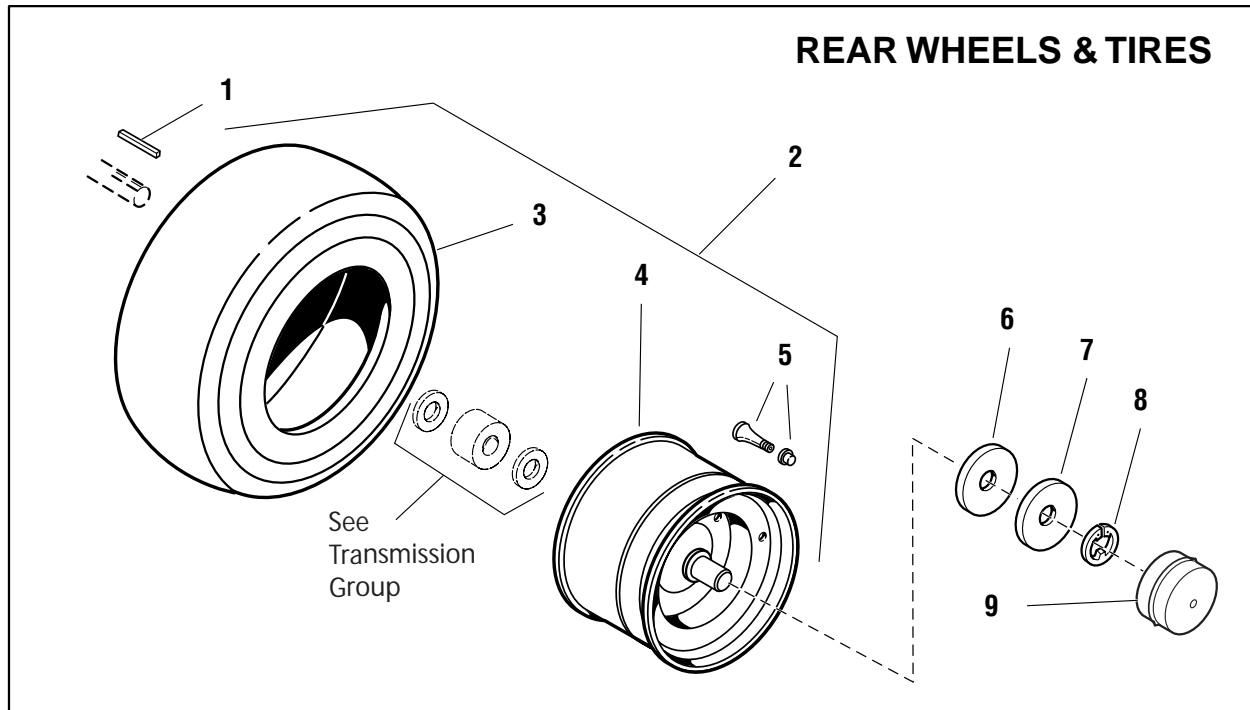
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Wheels & Tires Group

W985960

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Wheels & Tires Group

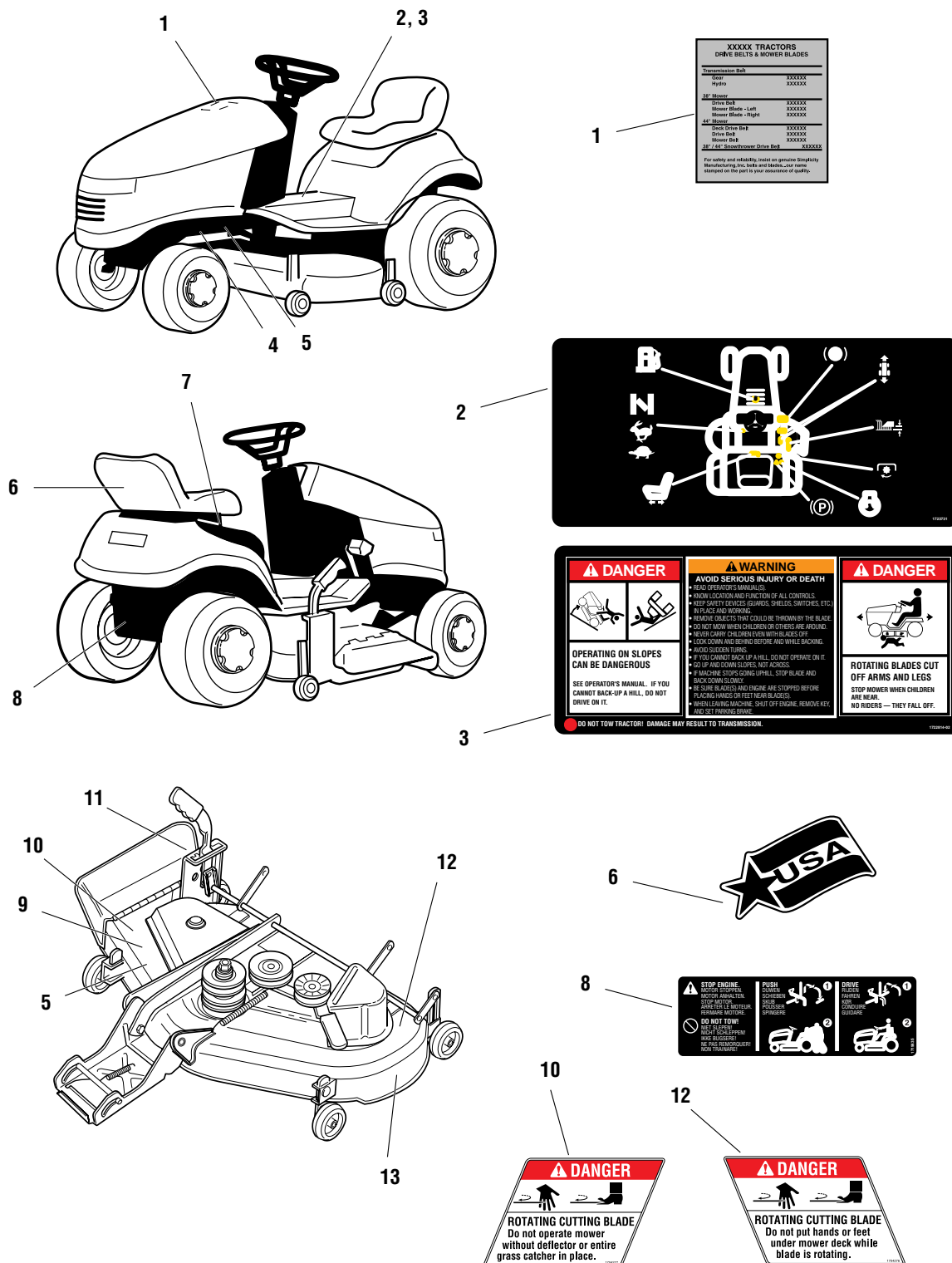
REF NO.	PART NO.	QTY.	DESCRIPTION
1	1717749	2	KEY, 3/16 x 2
2	1719450	2	WHEEL & TIRE ASSEMBLY
3	1720370	2	TIRE, 18 X 8.5 Turf Saver II
4	1716132	2	WHEEL, 7 X 8
5	172353	4	VALVE STEM & CAP ASSEMBLY
6	960202	4	WASHER
7	1960160	4	WASHER
8	927794	4	"E" - RING
9	1722675	4	CAP, Hub
10	1719449	2	WHEEL & TIRE ASSEMBLY (Includes Ref. Nos. 5, 11, 12, 13, & 14) (Export)
10	1716129	2	WHEEL & TIRE ASSEMBLY (Includes Ref. Nos. 5, 11, 12, 13, & 14)
11	1715032	2	WHEEL & BUSHINGS ASSEMBLY (Includes Ref. No. 12)
12	1713167	2	BEARING
13	1720337	2	TIRE, 15 X 6.Turf Saver II Carlisle
13	1716130	2	TIRE, 15 X 6.50 - Super Trac II (Export)
14	1664090	2	TUBE, Tire

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro	1693920	38" Mower Deck
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)	1693930	38" Mower Deck (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro	1693959	38" Mower Deck
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)	1693963	38" Mower Deck (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro		
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)		

Decal Group - Safety & Common

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1722554	1	DECAL, Belts & Mower Blades
2	1723731	1	DECAL, Operating Instructions
3	1722814	1	DECAL, Safety Instructions
3	1723175	1	DECAL, Safety Instructions (Export)
4	1713054	1	DECAL, Patent
5		1	DECAL, CE & Serial Number Export (Not Serviced)
5		1	DECAL, OPEI (Not Serviced)
5		1	DECAL, Serial Number (Not Serviced)
6	1708927	1	DECAL, USA Logo
7	1719776	1	DECAL, PTO Control Symbols
8	1719635	1	DECAL, Transmission Release Valve, Hydros only
9	1722787	1	DECAL-38"
10	1704277	1	DECAL, DANGER
11	1717736	1	DECAL, Height Of Cut
11	1720919	1	DECAL, Height of Cut
12	1704276	1	DECAL, DANGER
13	1722771	1	DECAL, Free Floating Mower
14	1723069	1	DECAL, Engine 15HP B&S INTEK Not Shown

Footnotes:

* Not serviced.

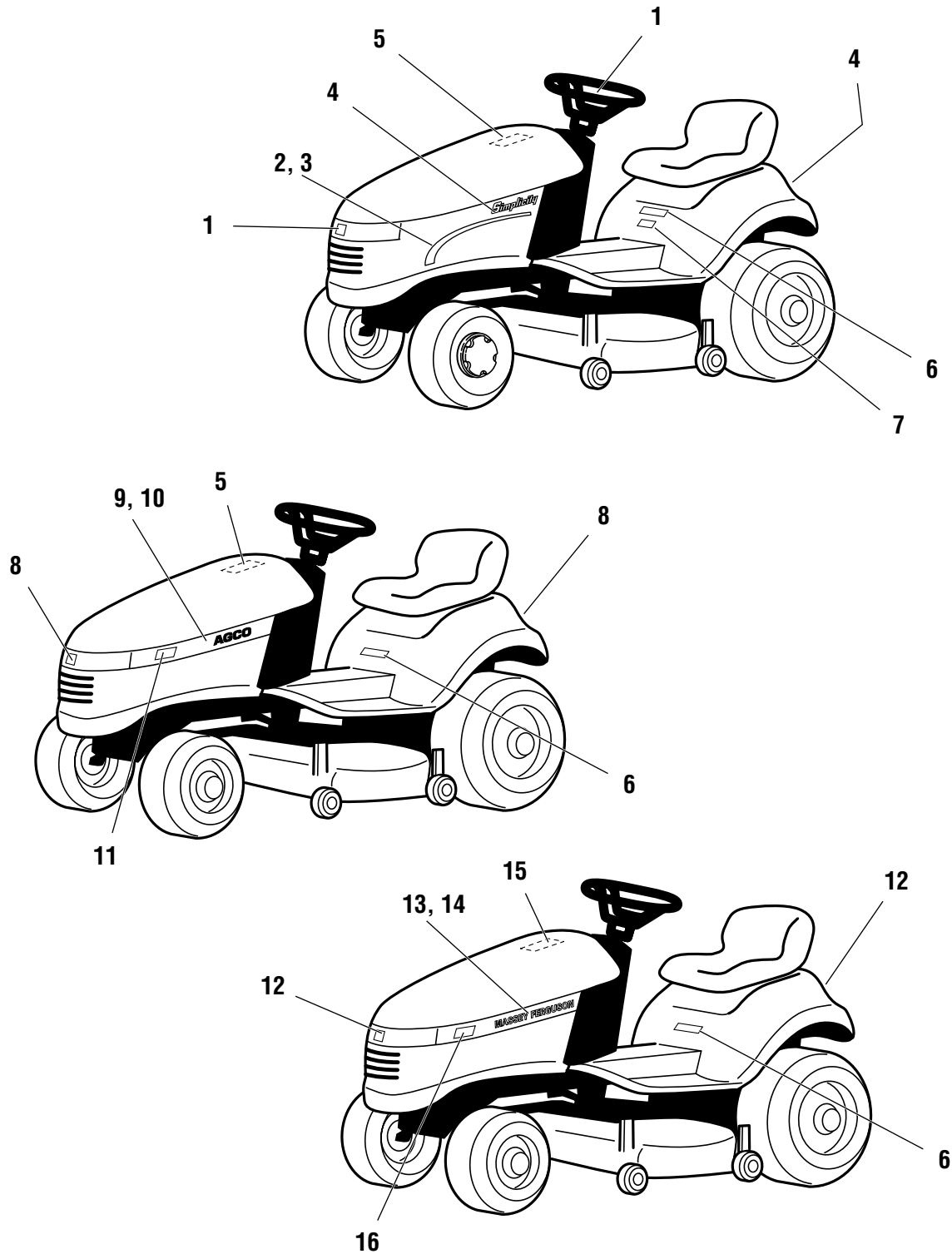
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro	1693920	38" Mower Deck
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)	1693930	38" Mower Deck (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro	1693959	38" Mower Deck
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)	1693963	38" Mower Deck (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro		
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)		

Decal Group - Brand & Model

B985859

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

Decal Group - Brand & Model

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1717692	2	DECAL, Simplicity Icon
2	1719516	1	DECAL, Simplicity Stripe RH
3	1719517	1	DECAL, Simplicity Stripe LH
4	1722551	3	DECAL, Simplicity
5	1720454	1	DECAL, Touch Up Paint
6	1722772	1	DECAL, Silver & Blue
7	1722548	1	DECAL, 15HP
8	1708926	2	DECAL, AGCO Logo
9	1722558	1	DECAL, AGCO, Hood RH Stripe
10	1722557	1	DECAL, AGCO, Hood LH Stripe
11	1722720	2	DECAL, 515
12	1714363	2	DECAL, Massey Ferguson
13	1722728	1	DECAL, Massey Ferguson Hood RH
14	1722727	1	DECAL, Massey Ferguson Hood LH
15	1720456	1	DECAL, Touch Up Paint, Massey Ferguson
16	1722729	2	DECAL, 2515

Footnotes:

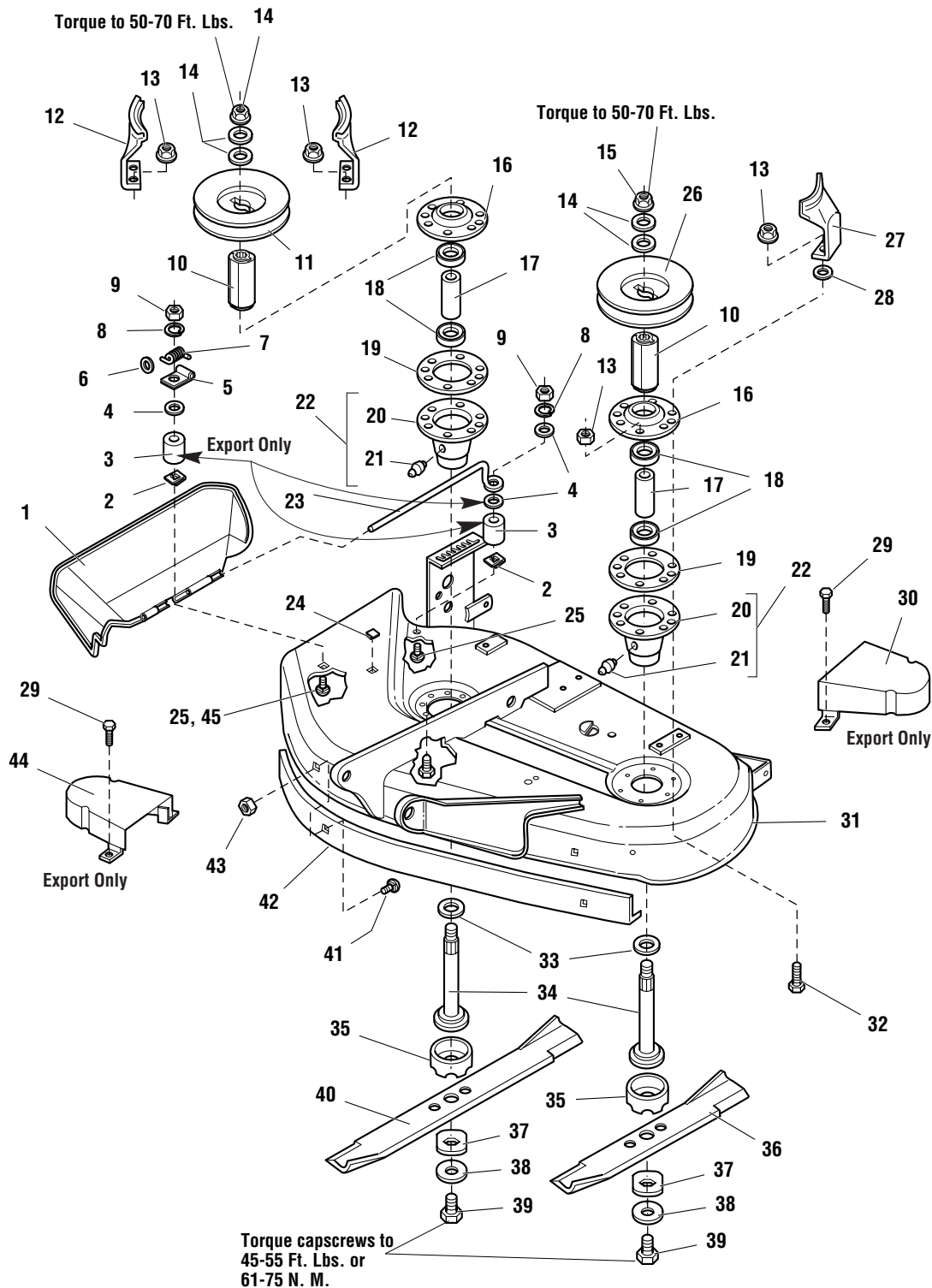
The above parts group applies to the following Mfg. Nos.:

1693911	Regent, 15HP Gear	1693913	Regent, 15HP Hydro
1693921	Regent, 15HP Gear (Export)	1693923	Regent, 15HP Hydro (Export)
1693931	515G, 15HP Gear	1693933	515H, 15HP Hydro
1693940	515, 15HP Gear (Export)	1693942	515, 15HP Hydro (Export)
1693944	2515G, 15HP Gear	1693946	2515H, 15HP Hydro
1693953	2515, 15HP Gear (Export)	1693955	2515, 15HP Hydro (Export)

38" Mower Deck - Housing, Arbors & Blades

985486AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693959 38" Mower Deck

38" Mower Deck - Housing, Arbors & Blades

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1705449	1	DEFLECTOR, Plastic
2	1960518	2	NUT, Push On
3	1705249	2	SPACER (Export Models Only)
4	1960353	3	WASHER, 1/4 (Export Models Only, Qty 1)
5	1704873	1	CLAMP
6	1919326	1	WASHER, Plain, 5/16
7	1705080	1	SPRING
8	1916964	2	LOCKWASHER, 1/4
9	1916622	2	NUT, Hex, 1/4-20
10	1713616	2	HUB
11	1720388	1	PULLEY, Deck Drive, RH 5-1/4
12	1714322	2	STOP, Belt, R.H.
13	1927557	2	NUT, Hex, Flange Whiz Lock, 5/16-18
14	1713675	4	WASHER, Belleville
15	1714419	2	NUT, Hex, Flange, 9/16-8
16	1713199	2	COVER, Arbor Housing
17	1713204	2	SPACER
18	1705897	4	BEARING
19	1707335	2	GASKET, Foam
20	1713198	2	HOUSING ARBOR, Bottom
21	1704314	2	FITTING, Grease
22	1713338	2	ARBOR HOUSING ASSEMBLY (Includes Ref. Nos. 20 & 21)
23	1706709	1	ROD, Deflector, Front
24	1705115	2	PLUG, Plastic
25	1960633	2	CARRIAGE BOLT, 1/4-20 x 7/8
26	1720387	1	PULLEY, Deck Drive, LH, OD 4"
27	1714321	1	STOP, Belt, LH
28	1924940	2	WASHER, Plain, 3/8
29	1664847	3	CAPSCREW, Taptite Hex Washer Hd, 5/16-18 x 3/4 (Export)
30	1721143	1	COVER & SUPPORT ASSEMBLY, Arbor (Export Models Only)
31	41721160	1	HOUSING ASSEMBLY, 38" Mower (Cardinal Red)
32	1960373	12	CAPSCREW, Taptite Hex Washer Head 5/16-18 x 1
33	1713619	2	WASHER
34	1713612	2	SHAFT, Arbor
35	1713196	2	SHIELD, Grass, Lower
36	1704856	1	BLADE, Mower, 16-1/8"
37	1713089	2	WASHER, Hex
38	1656916	2	WASHER, Spring
39	923471	2	CAPSCREW, Hex, Head, 7/16-14 x -1/4
40	1704101	1	BLADE, Mower, 22-1/4"
41	1931333	4	CARRIAGE BOLT, 5/16 - 18 x 3/4 (Export)
42	1715817	1	BAFFLE, Anti-Blowout (Export Models Only)
43	1935048	4	NUT, Hex Flange Lock, 5/16-18 (Export)
44	1721142	1	COVER & SUPPORT ASSEMBLY, Arbor RH (Export Models Only)
45	1960633	2	CARRIAGE BOLT, 1/4-20 x 1 1/2 (Export)

Footnotes:

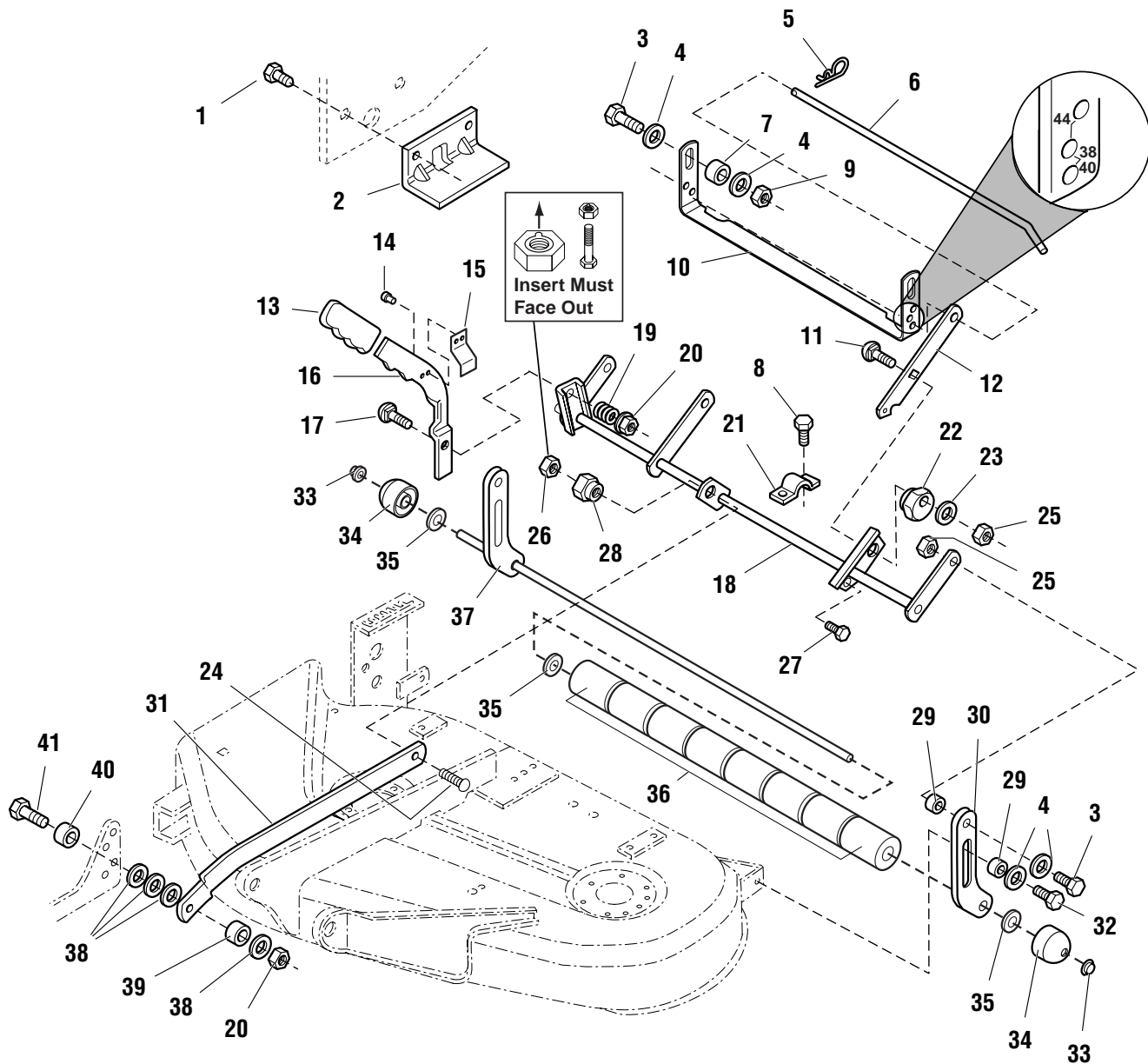
The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693959 38" Mower Deck

38" Mower Deck - Height Adjustment & Roller Bar

985582

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693959 38" Mower Deck

38" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1960541	7	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
2	1714910	1	BRACKET, Upstop
3	1921977	2	CAPSCREW, Hex Head, 5/16-18 x 1-1/4
4	1960044	8	WASHER, 5/16
5	1960074	1	CLIP, Spring
6	1714529	1	ROD, Transport
7	1710703	2	SPACER
8	1664847	2	CAPSCREW, Hex Head Taptite, 5/16-18 x 3/4
9	1923362	4	NUT, Hex Lock, 5/16-18
10	1720372	1	U-BRACKET
11	1960655	1	CARRIAGE BOLT, 5/16-18 x 1-1/4
12	1717297	1	ARM, Rear
13	1714876	1	GRIP
14	910542	2	RIVET
15	1716028	1	SPRING, Handle
16	1717658	1	ADJUSTMENT ARM
17	1931353	1	CARRIAGE BOLT, 3/8-16 x 1-3/4
18	1714327	1	ROCKER ARM ASSEMBLY
19	1714263	1	SPRING
20	1930645	2	NUT, Hex Flange Lock, 3/8-16
21	1665374	1	STRAP
22	1714879	1	ECCENTRIC
23	1924874	1	WASHER, Flat, 5/16
24	1931352	1	CARRIAGE BOLT, 3/8-16 x 1-1/2
25	960643	3	NUT, Hex, Flangelock, 5/16-18
26	960641	1	NUT, Hex Lock ALUM Insert, 3/8-16
27	1960594	1	CAPSCREW, Hex Head Tapite, 5/16-18 x 7/8
28	1704082	1	NUT, Adjuster
29	1960236	4	SPACER
30	1719846	1	BAR, Roller, Support
31	1721081	1	ARM, Pitch
32	1960373	7	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1
33	1960520	2	PUSHNUT, 5/8
34	1717675	2	ROLLER, End
35	1924366	3	WASHER, 5/8
36	1668513	8	ROLLER
37	1719905	1	SHAFT ASSEMBLY
38	1924940	4	WASHER, Flat, 3/8
39	1611705	1	SPACER
40	1715024	1	SPACER
41	1923701	1	CAPSCREW, Hex Head, 3/8-16 x 2

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693959 38" Mower Deck

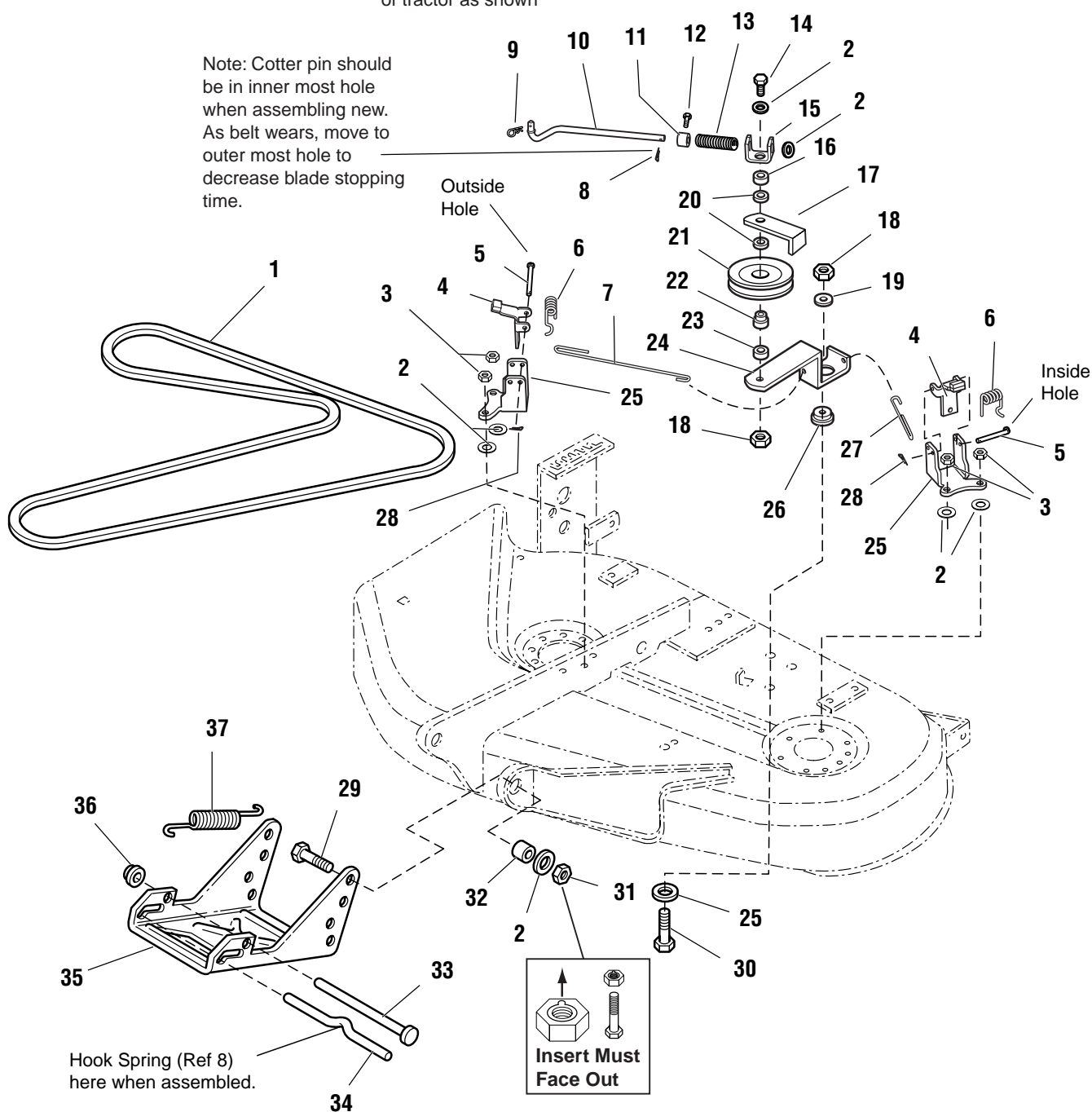
38" Mower Deck - Belt, Idler Arm & Hitch

985487

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.

Note: Item Ref. No. 9 must
be assembled from inside
of tractor as shown

Note: Cotter pin should
be in inner most hole
when assembling new.
As belt wears, move to
outer most hole to
decrease blade stopping
time.



The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693930 38" Mower Deck (Export)
1693959 38" Mower Deck
1693963 38" Mower Deck (Export)

38" Mower Deck - Belt, Idler Arm & Hitch

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1716854	1	V-BELT
2	1924940	7	WASHER, 3/8
3	1927557	4	NUT, Hex Head Flange Lock, 5/16
4	1719419	2	ACTUATOR & PAD ASSEMBLY
5	1960607	2	PIN
6	1719526	2	SPRING, Torsion
7	1719434	1	ROD
8	1918451	1	PIN, Cotter
9	1960074	1	CLIP
10	1720450	1	ROD
11	1719777	1	COLLAR, Set
12	1928721	1	SCREW, Set, Cup Point, 5/16-18 x 1/2, G8
13	1720462	1	SPRING, Compression
14	1921972	1	CAPSCREW, Hex Head, 3/8-16 x 2-1/2
15	1719539	1	GUIDE
16	108717	1	SPACER
17	1677135	1	GUARD, Spring
18	1960339	2	NUT, Hex Head Flange Lock, 3/8-16
19	1924356	2	WASHER, 3/8
20	1922755	2	WASHER, 3/8
21	1665460	1	PULLEY ASSEMBLY
22	1666294	1	SPACER
23	1667812	1	SPACER
24	1720594	1	ARM
25	1719427	2	SUPPORT, Brake
26	1714255	1	SPACER
27	1719433	1	ROD
28	1918447	2	PIN, Cotter
29	1921969	2	CAPSCREW, Hex Head, 3/8-16 x 1-1/2
30	1922605	1	CAPSCREW, Hex Head, 3/8-16 x 1-1/4, G8
31	960641	2	NUT, Hex Lock, ALUM Insert, 3/8-16
32	157081	2	SPACER
33	1713578	1	ROD
34	1715759	1	ROD
35	1713561	1	HITCH, Mower
36	1960519	1	NUT, Push, 1/2
37	156302	1	SPRING, Extension

Footnotes:

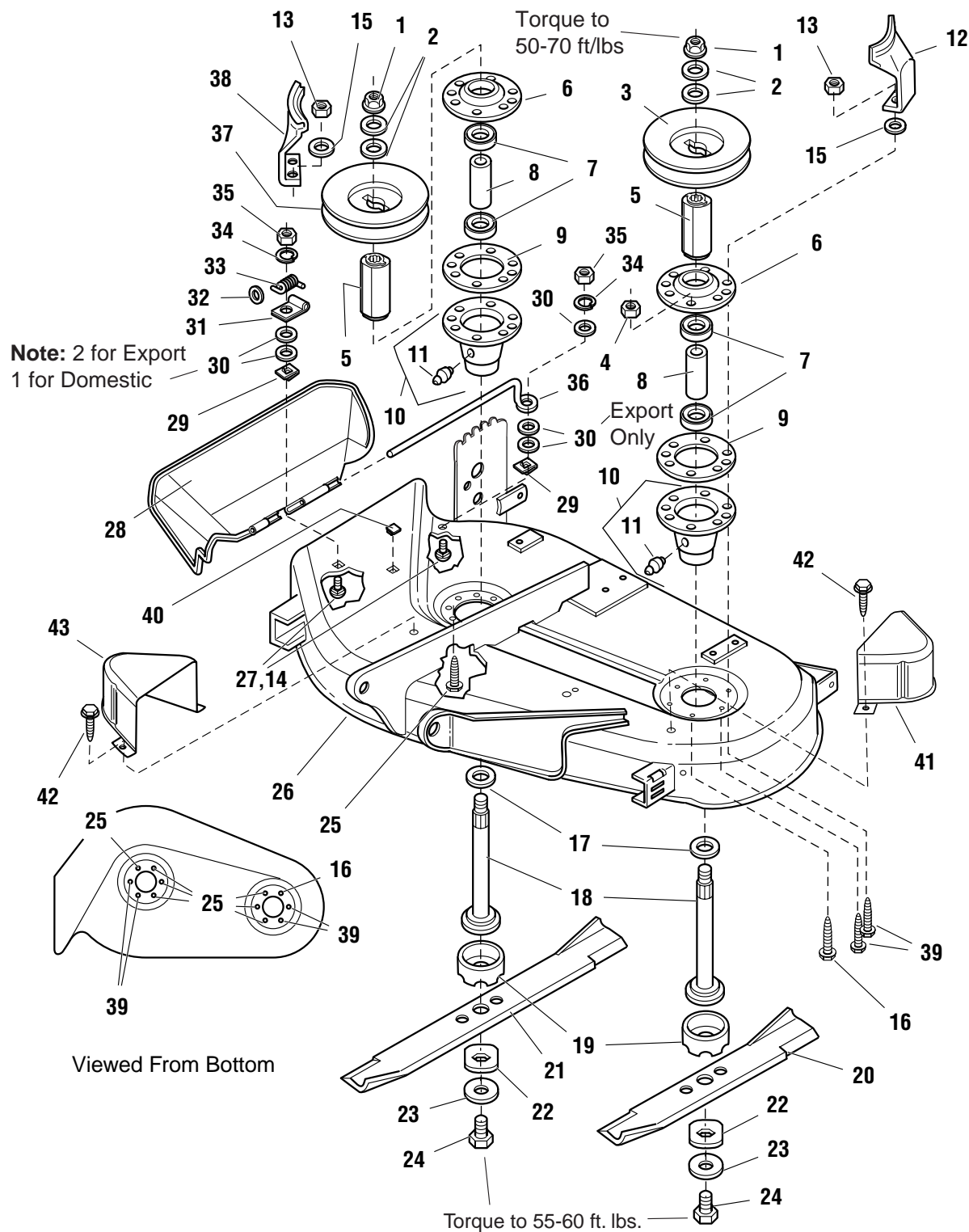
The above parts group applies to the following Mfg. Nos.:

1693920 38" Mower Deck
1693930 38" Mower Deck (Export)
1693959 38" Mower Deck
1693963 38" Mower Deck (Export)

38" Mower Deck - Housing, Arbors & Blades

986069

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)

1693963 38" Mower Deck (Export)

38" Mower Deck - Housing, Arbors & Blades

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1714419	2	NUT, Hex, Flange, 9/16-8
2	1713675	4	WASHER, Belleville
3	1720387	1	PULLEY, LH, 4" OD
4	1917372	1	NUT, Hex, 5/16-18
5	1713616	2	HUB
6	1713199	2	COVER, Arbor Housing
7	1705897	4	BEARING
8	1713204	2	SPACER
9	1707335	2	GASKET, Foam
10	1713338	2	ARBOR HOUSING ASSEMBLY (Includes Ref. No. 11)
11	1704314	2	FITTING, Grease
12	1714321	1	STOP, Belt, LH
13	1927557	4	NUT, Hex, Whiz Lock, 5/16-18
14	1931320	2	CARRIAGE BOLT, 1/4-20 x 1-1/4 (Export Models)
15	1924940	4	WASHER, Flat, 3/8
16	1930600	1	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1-1/2
17	1713619	2	WASHER
18	1713612	2	SHAFT, Arbor
19	1713196	2	SHIELD, Grass, Lower
20	1704856	1	BLADE, Mower, 16-1/8
21	1704101	1	BLADE, Mower, 22-1/4
22	1713089	2	WASHER, Hex
23	1656916	2	WASHER, Spring
24	923471	2	CAPSCREW, Hex Head, 7/16-14 x -1/4
25	1664847	7	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
26	1686826	1	MOWER DECK HOUSING, 38", Orange
26	41686826	1	MOWER DECK HOUSING, 38", Red
26	61686826	1	MOWER DECK HOUSING, 38", Black
27	1931318	2	CARRIAGE BOLT, 1/4-20 x 7/8
27	1931320	2	CARRIAGE BOLT, 1/4-20 x 1-1/4 (Export Models)
28	1705449	1	DEFLECTOR, Plastic
29	1960518	2	NUT, Push On
30	1960353	6	WASHER, Plain, 1/4 (6 Total for Export)
31	1704873	1	CLAMP
32	1919326	1	WASHER, Plain, 5/16
33	1705080	1	SPRING
34	1916964	2	LOCKWASHER, 1/4
35	1916622	2	NUT, Hex, 1/4-20
36	1706709	1	ROD, Deflector, Front
37	1720388	1	PULLEY, RH, 5-1/4 OD
38	1714322	1	STOP, Belt, RH
39	1960373	4	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1
40	1705115	2	PLUG, Plastic
41	1721143	1	COVER ASSEMBLY LH, Arbor (Export Models)
42	1664847	3	CAPSCREW, Hex Head, Taptite, 5/16-18 x 3/4 (Export Models)
43	1721142	1	COVER ASSEMBLY R H, Arbor (Export Models)

Footnotes:

The above parts group applies to the following Mfg. Nos.:

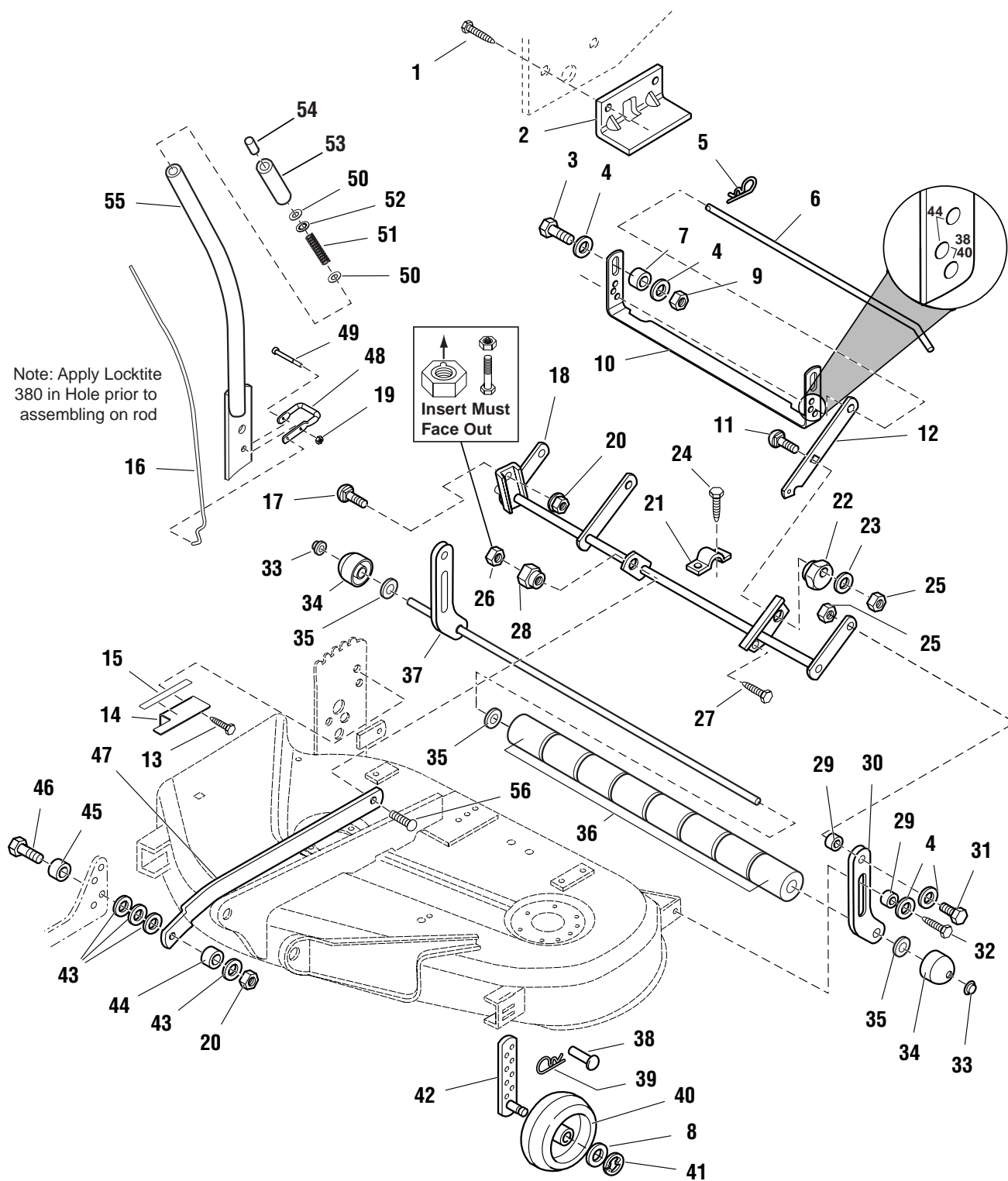
1693930 38" Mower Deck (Export)

1693963 38" Mower Deck (Export)

38" Mower Deck - Height Adjustment & Roller Bar

986068AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)

1693963 38" Mower Deck (Export)

38" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1664847	2	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
2	1714910	1	BRACKET, Upstop
3	1921977	2	CAPSCREW, Hex Head, 5/16-18 x 1-1/4
4	1960044	8	WASHER, 5/16
5	1960074	1	CLIP, Spring
6	1714529	1	ROD, Transport
7	1710703	2	SPACER
8	1960027	2	WASHER, 1/2
9	1923362	2	NUT, Hex Lock, 5/16-18
10	1720372	1	U-BRACKET
11	1960655	1	CARRIAGE BOLT, 5/16-18 x 1-1/4
12	1717297	1	ARM, Rear
13	1924856	2	CAPSCREW, Hex Head, Taptite, 5/16-18 x 1/2
14	1721635	1	BRACKET, Decal
15	1720919	1	DECAL, Height
16	1721634	1	ROD LATCH
17	1931350	1	CARRIAGE BOLT, 3/8-16 x 1
18	1714327	1	ROCKER ARM ASSEMBLY
19	1920397	1	NUT, Hex Lock, 1/4-20
20	1919439	2	NUT, Hex, Lock ESNA, 3/8-16
21	1665374	1	STRAP
22	1714879	1	ECCENTRIC
23	1924874	1	WASHER, Flat, 5/16
24	1690541	2	CAPSCREW, Taptite Hex Washer Head, 5/61-18 x 7/8
25	960643	3	NUT, Hex, Flange Collar Lock, 5/16-18
26	960641	2	NUT, Hex Lock, Alum Insert 3/8-16
27	1960594	1	CAPSCREW, Hex Head Taptite, 5/16 x 7/8
28	1704082	1	NUT, Adjuster
29	1960236	4	SPACER
30	1719846	1	BAR, Roller, Support
31	1921333	2	CAPSCREW, Hex Head, 5/16-18 x 1
32	1960373	2	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1
33	1960520	2	PUSHNUT, 5/8"
34	1717675	2	ROLLER, End
35	1924366	3	WASHER, 5/8
36	1668513	8	ROLLER
37	1719905	1	SHAFT ASSEMBLY
38	1960288	2	PIN
39	1960221	2	CLIP, Hair
40	1714760	2	GAUGE WHEEL
41	158399	2	E-RING, 1/2
42	1714878	2	ARM ASSEMBLY, Adjustable
43	1924940	4	WASHER, Flat, 3/8
44	1611705	1	SPACER
45	1715024	1	SPACER
46	1923701	1	CAPSCREW, Hex Head, 3/8-16 x 2
47	1721081	1	ARM, Pitch
48	1720599	1	LATCH
49	1921159	1	CAPSCREW, Hex, 1/4-20 x 2-1/4
50	1918265	2	WASHER

Footnotes:

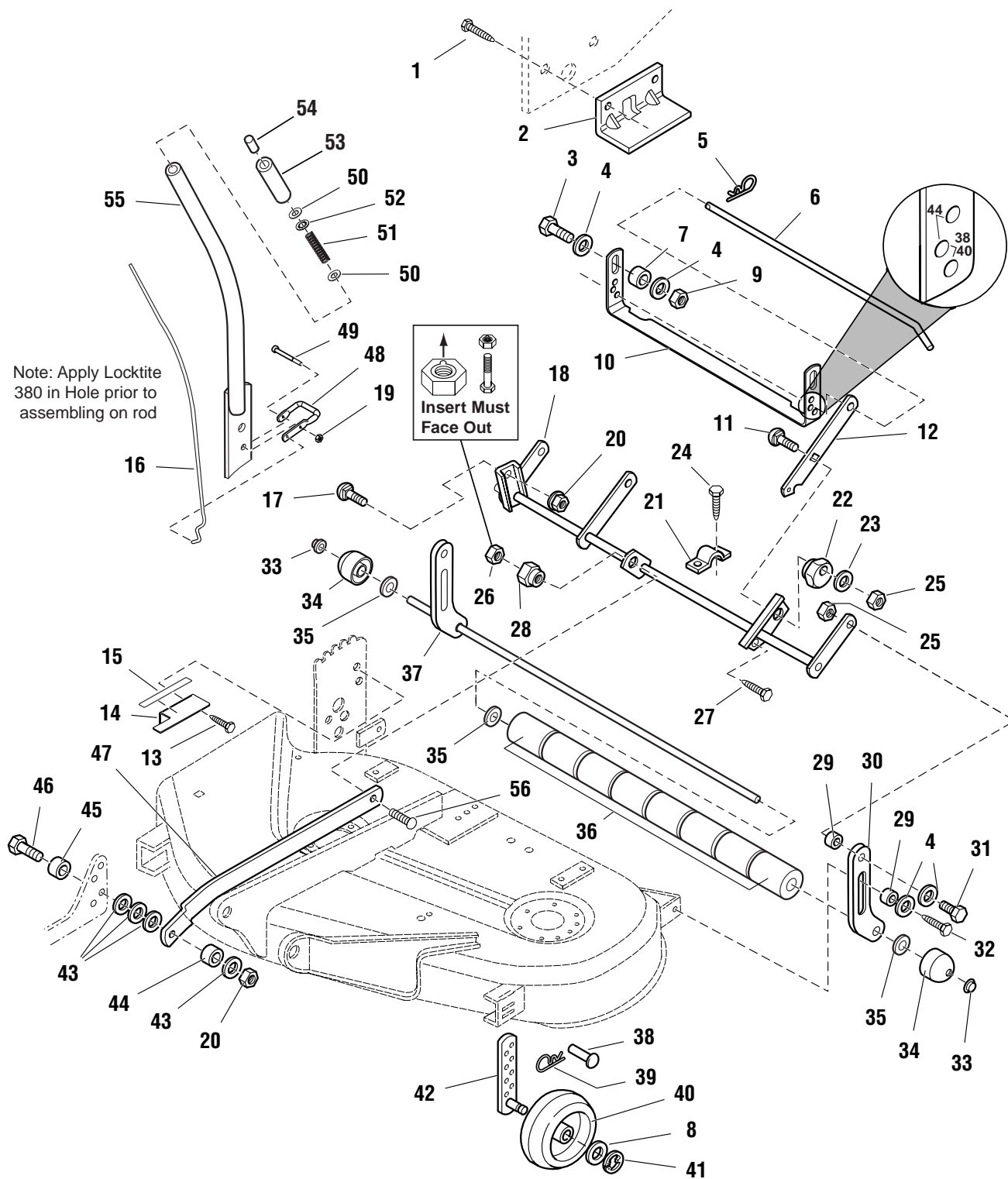
The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)
1693963 38" Mower Deck (Export)

38" Mower Deck - Height Adjustment & Roller Bar

986068AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)

1693963 38" Mower Deck (Export)

38" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
51	1676526	1	SPRING, Compression
52	1960518	1	PUSHNUT, 1/4
53	1713995	1	GRIP
54	1723124	1	BUTTON
55	1721620	1	HANDLE ASSEMBLY
56	1931352	1	CARRIAGE BOLT, 3/8-16 x 1-1/2

Footnotes:

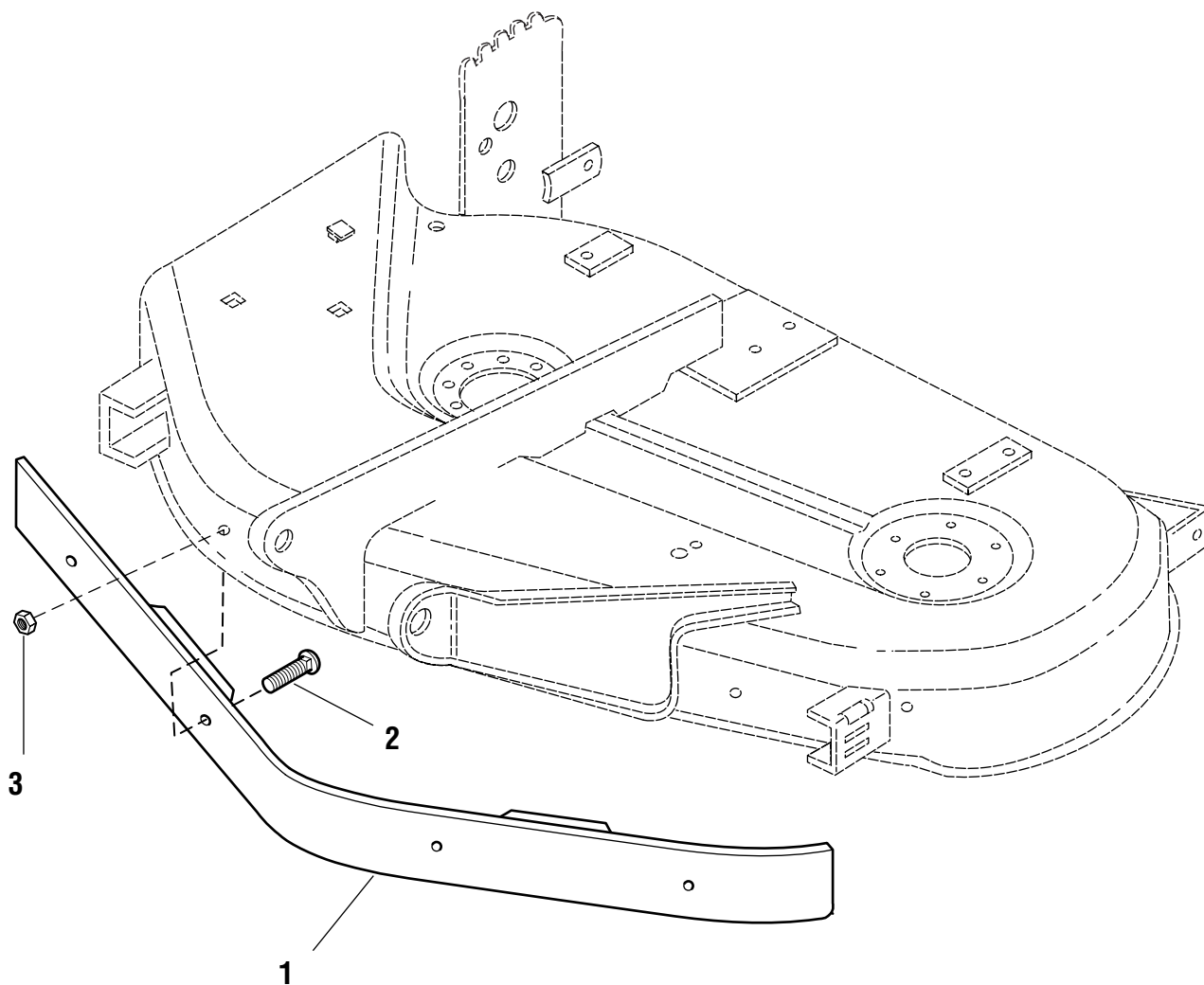
The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)
1693963 38" Mower Deck (Export)

38" Anti-Blowout Baffles

1686689

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)
1693963 38" Mower Deck (Export)
1686689 38" Anti-Blowout Baffle Kit

38" Anti-Blowout Baffles

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1686689	1	Anti-Blowout Baffle Kit, (Includes Ref. Nos. 2 & 3)
2	1931333	4	CARRIAGE BOLT, 5/16-18 x 3/4
3	1935048	4	NUT, Hex Flange Lock, 5/16-18

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693930 38" Mower Deck (Export)
1693963 38" Mower Deck (Export)
1686689 38" Anti-Blowout Baffle Kit

Hardware Identification & Torque Specifications

Common Hardware Types

Hex Head Capscrew



Washer



Lockwasher

Carriage Bolt



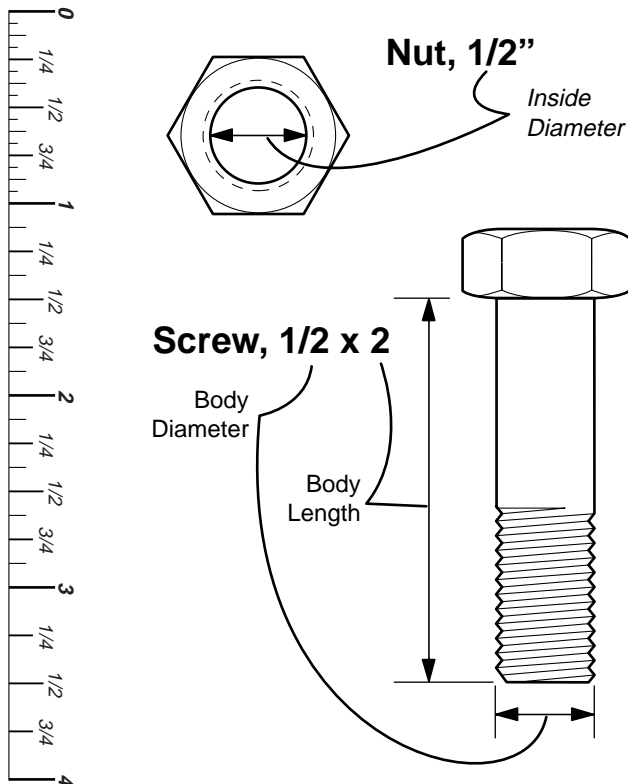
Hex Nut

Standard Hardware Sizing

When a washer or nut is identified as **1/2"**, this is the *Nominal size*, meaning the *inside diameter* is 1/2 inch; if a second number is present it represents the *threads per inch*

When bolt or capscrew is identified as **1/2 - 16 x 2"**, this means the *Nominal size*, or *body diameter* is 1/2 inch; the second number represents the *threads per inch* (16 in this example, and the final number is the *body length* of the bolt or screw (in this example 2 inches long).

The guides and ruler furnished below are designed to help you select the appropriate hardware and tools.



Torque Specification Chart

FOR STANDARD MACHINE HARDWARE (Tolerance $\pm 20\%$)

Hardware Grade	No Marks SAE Grade 2		SAE Grade 5		SAE Grade 8	
	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.
8-32	19	2.1	30	3.4	41	4.6
8-36	20	2.3	31	3.5	43	4.9
10-24	27	3.1	43	4.9	60	6.8
10-32	31	3.5	49	5.5	68	7.7
1/4-20	66	7.6	8	10.9	12	16.3
1/4-28	76	8.6	10	13.6	14	19.0
5/16-18	11	15.0	17	23.1	25	34.0
5/16-24	12	16.3	19	25.8	27	34.0
3/8-16	20	27.2	30	40.8	45	61.2
3/8-24	23	31.3	35	47.6	50	68.0
7/16-14	30	40.8	50	68.0	70	95.2
7/16-20	35	47.6	55	74.8	80	108.8
1/2-13	50	68.0	75	102.0	110	149.6
1/2-20	55	74.8	90	122.4	120	163.2
9/16-12	65	88.4	110	149.6	150	204.0
9/16-18	75	102.0	120	163.2	170	231.2
5/8-11	90	122.4	150	204.0	220	299.2
5/8-18	100	136	180	244.8	240	326.4
3/4-10	160	217.6	260	353.6	386	525.0
3/4-16	180	244.8	300	408.0	420	571.2
7/8-9	140	190.4	400	544.0	600	816.0
7/8-14	155	210.8	440	598.4	660	897.6
1-8	220	299.2	580	788.8	900	1,244.0
1-12	240	326.4	640	870.4	1,000	1,360.0

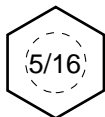
NOTES

- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- Recommended seating torque values for locknuts:
 - for prevailing torque locknuts - use 65% of grade 5 torques.
 - for flange whizlock nuts and screws - use 135% of grade 5 torques.
- Unless otherwise noted on assembly drawings, all torque values must meet this specification.

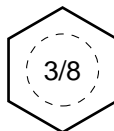
Wrench & Fastener Size Guide



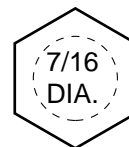
1/4" Bolt or Nut
Wrench—7/16"



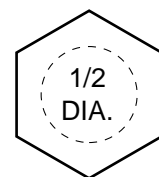
5/16" Bolt or Nut
Wrench—1/2"



3/8" Bolt or Nut
Wrench—9/16"



7/16" Bolt or Nut
Wrench (Bolt)—5/8"
Wrench (Nut)—11/16"



1/2" Bolt or Nut
Wrench—3/4"